

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070119\
 Data File : FF004923.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2019 14:02
 Operator : DD\AJ
 Sample : K3160-11 10X
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 EO-01-062819-C

Integration File: autoint1.e
 Quant Time: Jul 02 14:43:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.687	162963	1.676 ug/ml
Target Compounds			
3) N-DODECANE	6.423	432085	3.405 ug/ml
4) N-TETRADECANE	8.217	812889	6.496 ug/ml
5) N-HEXADECANE	9.820	568362	4.603 ug/ml
6) N-OCTADECANE	11.265	538480	4.545 ug/ml
7) N-EICOSANE	12.580	373539	3.219 ug/ml
8) N-DOCOSANE	13.784	347633	3.090 ug/ml
10) N-TETRACOSANE	14.890	294071	2.642 ug/ml
11) N-HEXACOSANE	15.920	166261	1.503 ug/ml
12) N-OCTACOSANE	16.874	346972	3.111 ug/ml
13) N-TRIACONTANE	17.769	366472	3.262 ug/ml
14) N-DOTRIACONTANE	18.609	338068	2.968 ug/ml
15) N-TETRATRIACONTANE	19.402	264105	2.433 ug/ml
16) N-HEXATRIACONTANE	20.152	440540	4.254 ug/ml
17) N-OCTATRIACONTANE	20.902	414482	4.346 ug/ml
18) N-TETRACONTANE	21.832	195572	1.682 ug/ml

(f)=RT Delta > 1/2 Window

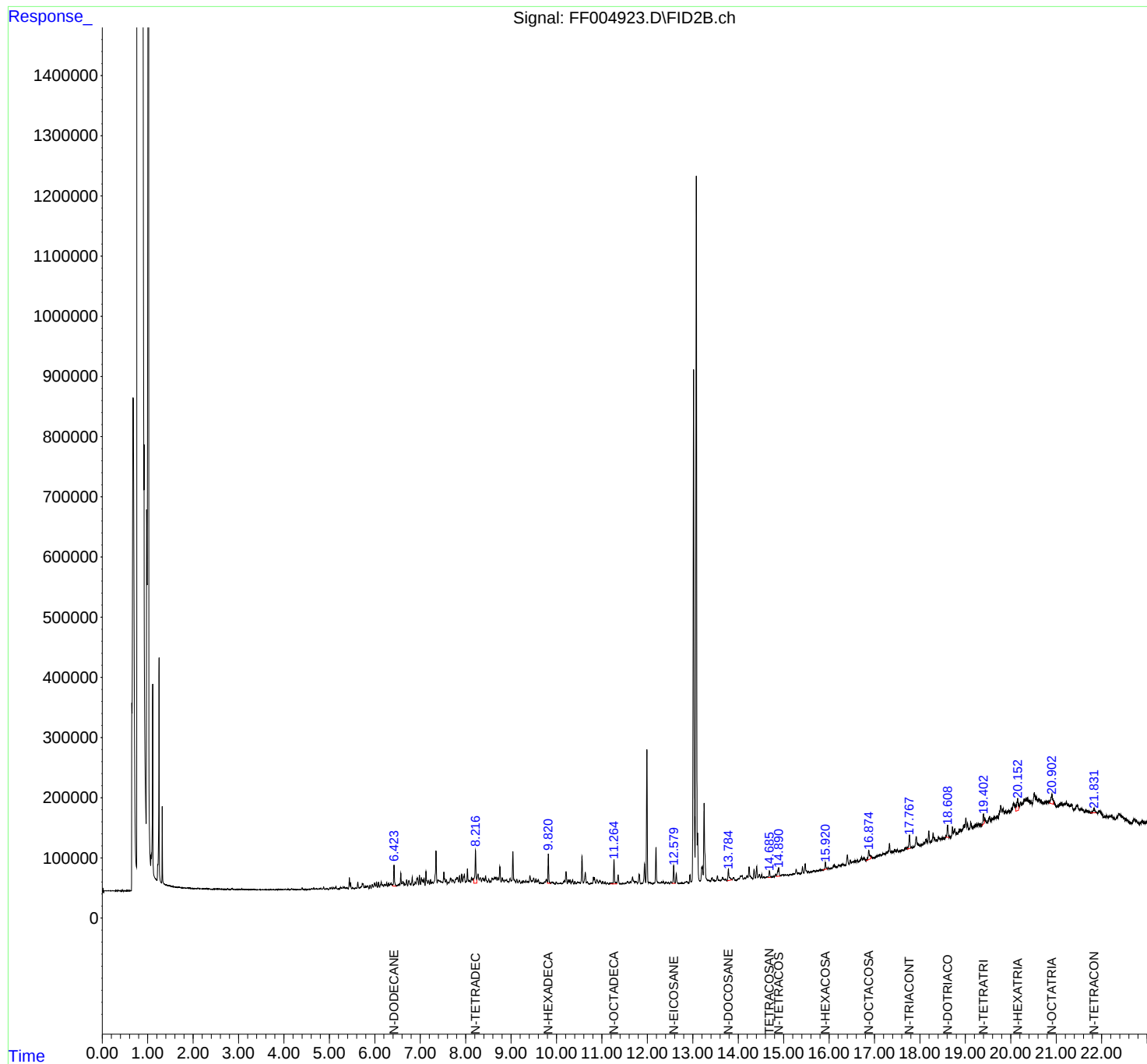
(m)=manual int.

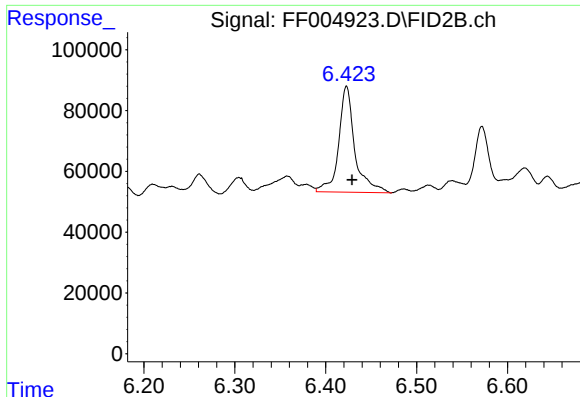
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070119\
Data File : FF004923.D
Signal(s) : FID2B.ch
Acq On : 02 Jul 2019 14:02
Operator : DD\AJ
Sample : K3160-11 10X
Misc :
ALS Vial : 91 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
EO-01-062819-C

Integration File: autoint1.e
Quant Time: Jul 02 14:43:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
Quant Title :
QLast Update : Wed Jun 26 14:27:24 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

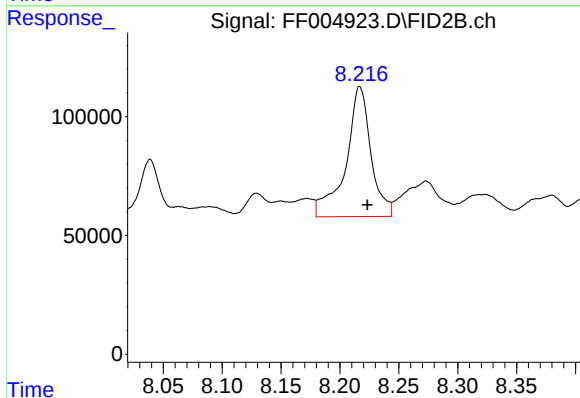




#3 N-DODECANE

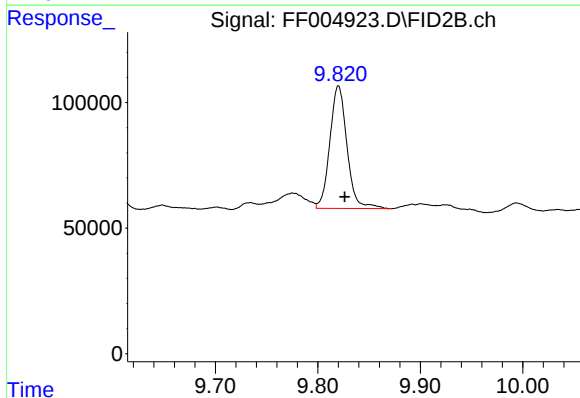
R.T.: 6.423 min
Delta R.T.: -0.006 min
Response: 432085
Conc: 3.41 ug/ml

Instrument :
FID_F
ClientSampleId :
EO-01-062819-C



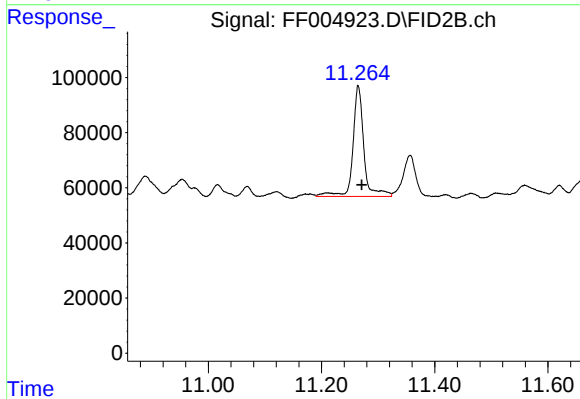
#4 N-TETRADECANE

R.T.: 8.217 min
Delta R.T.: -0.006 min
Response: 812889
Conc: 6.50 ug/ml



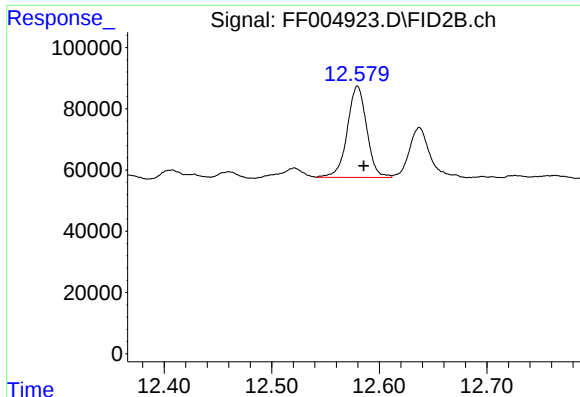
#5 N-HEXADECANE

R.T.: 9.820 min
Delta R.T.: -0.006 min
Response: 568362
Conc: 4.60 ug/ml



#6 N-OCTADECANE

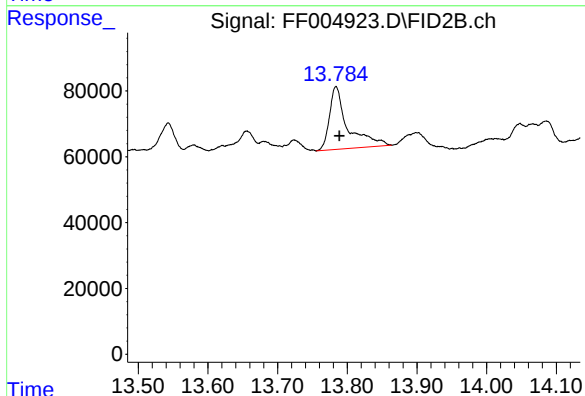
R.T.: 11.265 min
Delta R.T.: -0.006 min
Response: 538480
Conc: 4.55 ug/ml



#7 N-EICOSANE

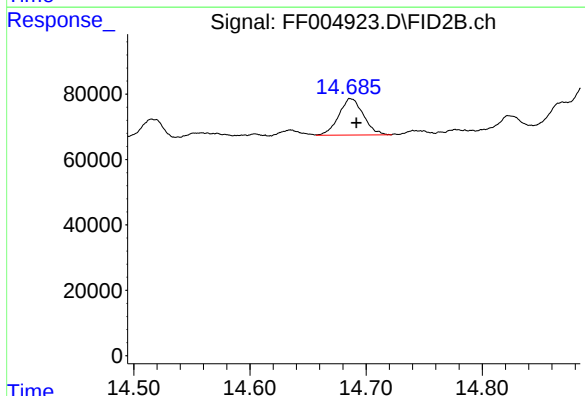
R.T.: 12.580 min
Delta R.T.: -0.006 min
Response: 373539
Conc: 3.22 ug/ml

Instrument :
FID_F
ClientSampleId :
EO-01-062819-C



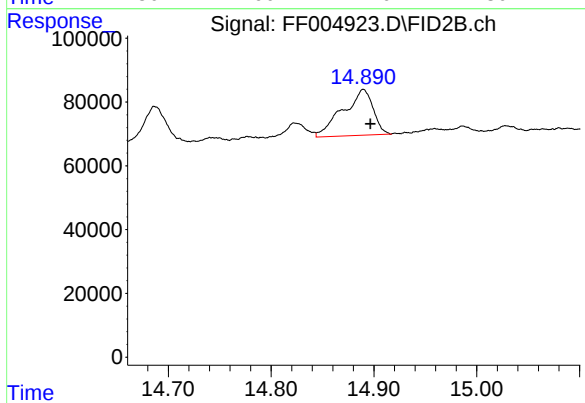
#8 N-DOCOSANE

R.T.: 13.784 min
Delta R.T.: -0.005 min
Response: 347633
Conc: 3.09 ug/ml



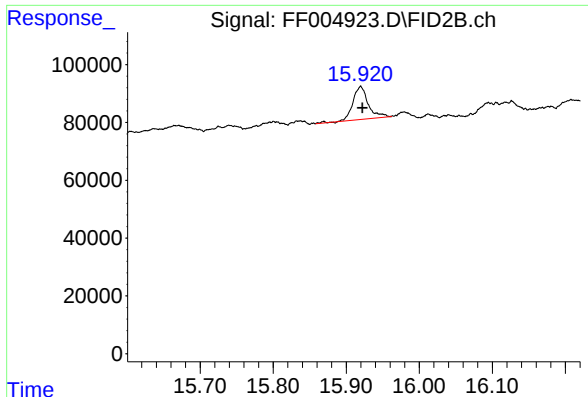
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.687 min
Delta R.T.: -0.005 min
Response: 162963
Conc: 1.68 ug/ml



#10 N-TETRACOSANE

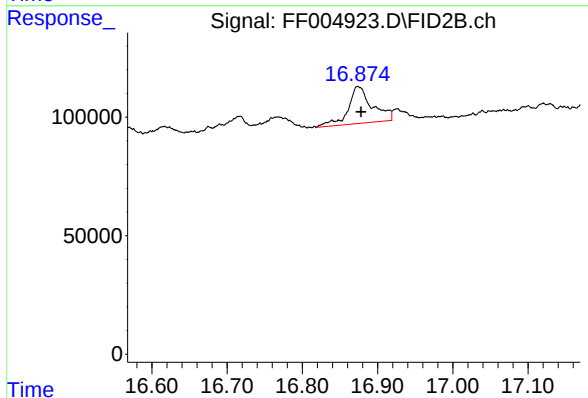
R.T.: 14.890 min
Delta R.T.: -0.007 min
Response: 294071
Conc: 2.64 ug/ml



#11 N-HEXACOSANE

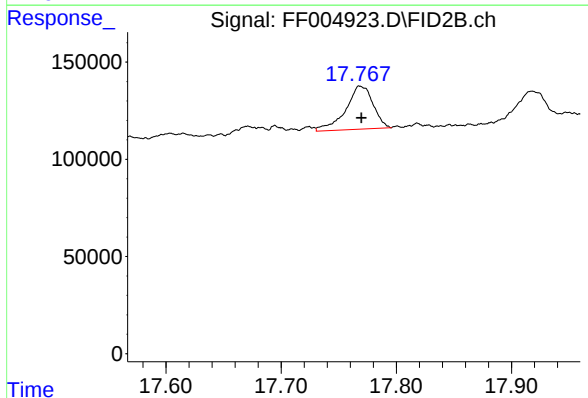
R.T.: 15.920 min
Delta R.T.: -0.002 min
Response: 166261
Conc: 1.50 ug/ml

Instrument :
FID_F
ClientSampleId :
EO-01-062819-C



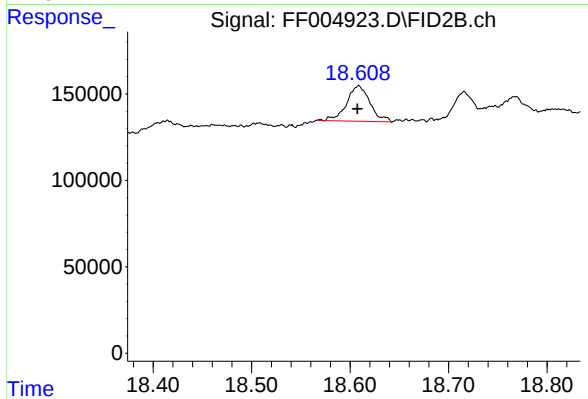
#12 N-OCTACOSANE

R.T.: 16.874 min
Delta R.T.: -0.004 min
Response: 346972
Conc: 3.11 ug/ml



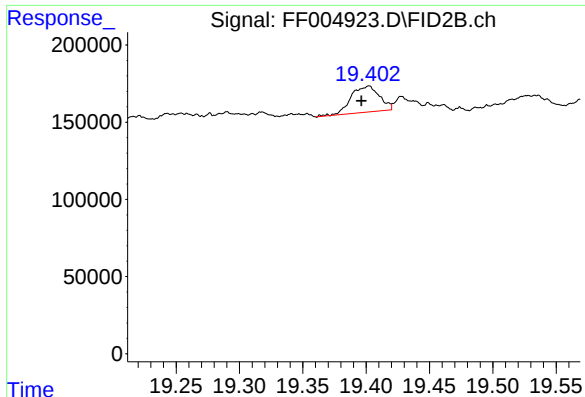
#13 N-TRIACONTANE

R.T.: 17.769 min
Delta R.T.: -0.001 min
Response: 366472
Conc: 3.26 ug/ml



#14 N-DOTRIACONTANE

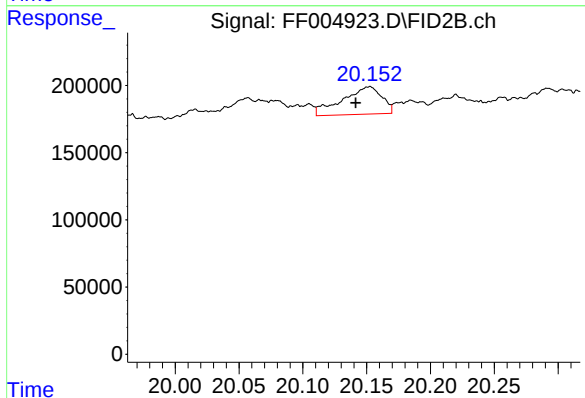
R.T.: 18.609 min
Delta R.T.: 0.001 min
Response: 338068
Conc: 2.97 ug/ml



#15 N-TETRATRIACONTANE

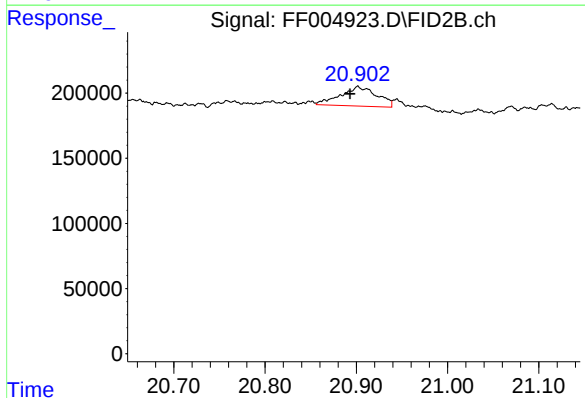
R.T.: 19.402 min
Delta R.T.: 0.006 min
Response: 264105
Conc: 2.43 ug/ml

Instrument :
FID_F
ClientSampleId :
EO-01-062819-C



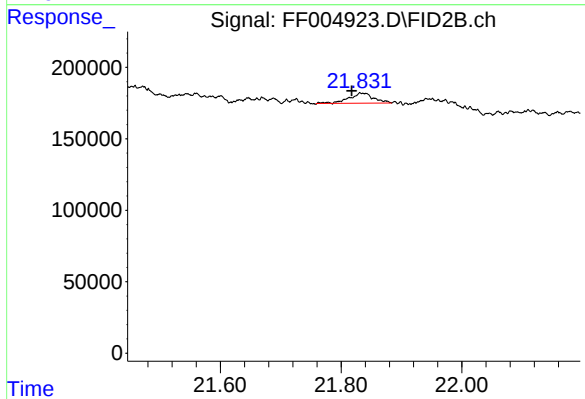
#16 N-HEXATRIACONTANE

R.T.: 20.152 min
Delta R.T.: 0.011 min
Response: 440540
Conc: 4.25 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.902 min
Delta R.T.: 0.009 min
Response: 414482
Conc: 4.35 ug/ml



#18 N-TETRACONTANE

R.T.: 21.832 min
Delta R.T.: 0.014 min
Response: 195572
Conc: 1.68 ug/ml