

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090519\
 Data File : FF005434.D
 Signal(s) : FID2B.ch
 Acq On : 05 Sep 2019 20:55
 Operator : DD\AJ
 Sample : K4692-06
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-30-COMP

Integration File: autoint1.e
 Quant Time: Sep 06 01:16:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 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...	14.641	10218384	95.491 ug/ml
Target Compounds			
1) N-OCTANE	2.240	440495	3.062 ug/ml
4) N-TETRADECANE	8.168	143432	1.017 ug/ml
5) N-HEXADECANE	9.778	414275	2.962 ug/ml
6) N-OCTADECANE	11.214	1679570	12.483 ug/ml
7) N-EICOSANE	12.540	3176050	24.218 ug/ml
8) N-DOCOSANE	13.738	5366002	42.619 ug/ml
10) N-TETRACOSANE	14.833	13204165	107.969 ug/ml
11) N-HEXACOSANE	15.872	2183473	18.241 ug/ml
12) N-OCTACOSANE	16.811	4546648	38.103 ug/ml
13) N-TRIACONTANE	17.701	6681785	55.236 ug/ml
14) N-DOTRIACONTANE	18.530	12236188	98.709 ug/ml
15) N-TETRATRIACONTANE	19.344	2632512	21.845 ug/ml
16) N-HEXATRIACONTANE	20.086	3536786	29.467 ug/ml
17) N-OCTATRIACONTANE	20.825	1049604	9.620 ug/ml
18) N-TETRACONTANE	21.748	1492957	11.743 ug/ml

(f)=RT Delta > 1/2 Window

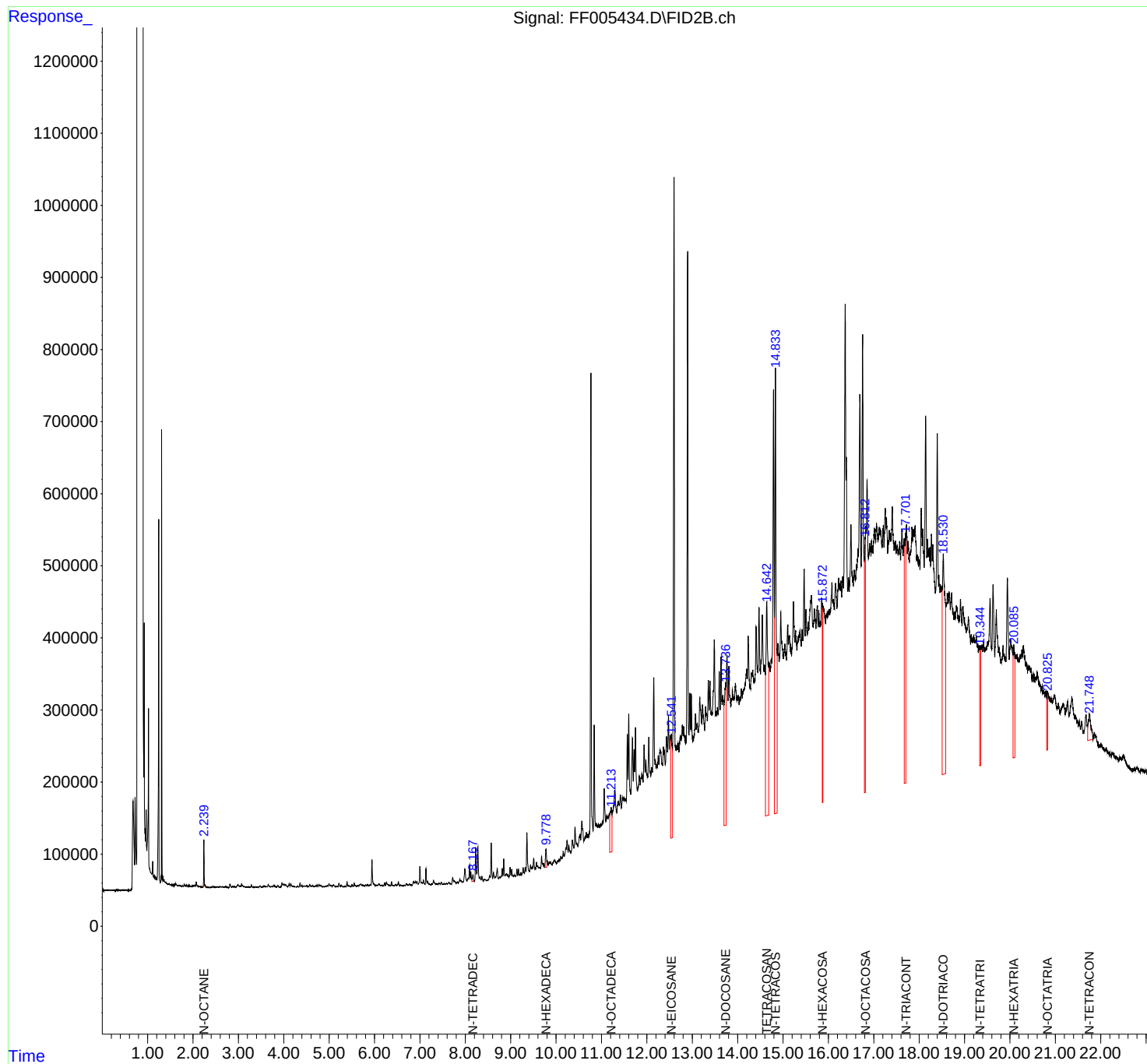
(m)=manual int.

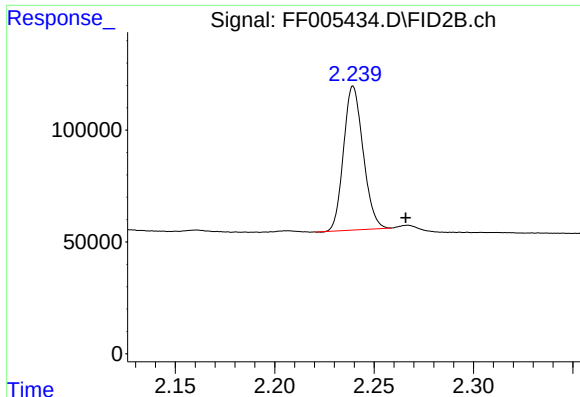
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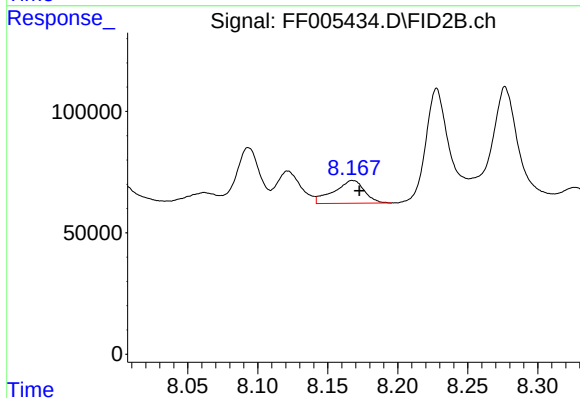




#1 N-OCTANE

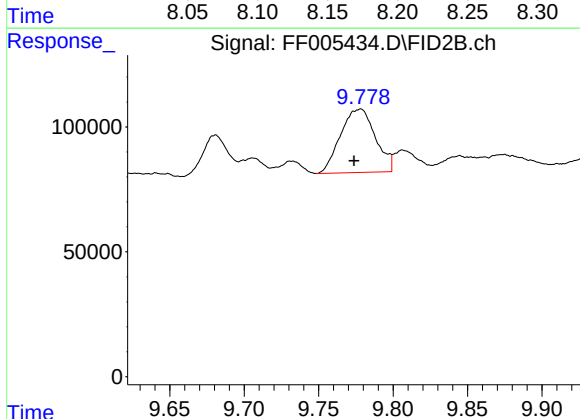
R.T.: 2.240 min
Delta R.T.: -0.026 min
Response: 440495
Conc: 3.06 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-30-COMP



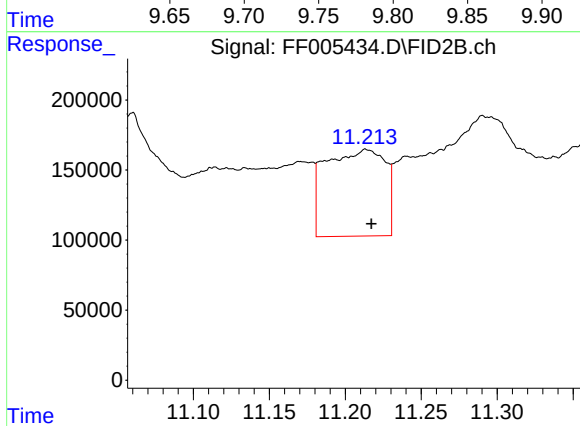
#4 N-TETRADECANE

R.T.: 8.168 min
Delta R.T.: -0.005 min
Response: 143432
Conc: 1.02 ug/ml



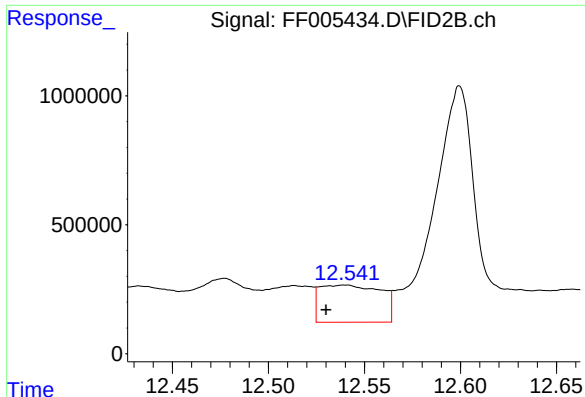
#5 N-HEXADECANE

R.T.: 9.778 min
Delta R.T.: 0.004 min
Response: 414275
Conc: 2.96 ug/ml



#6 N-OCTADECANE

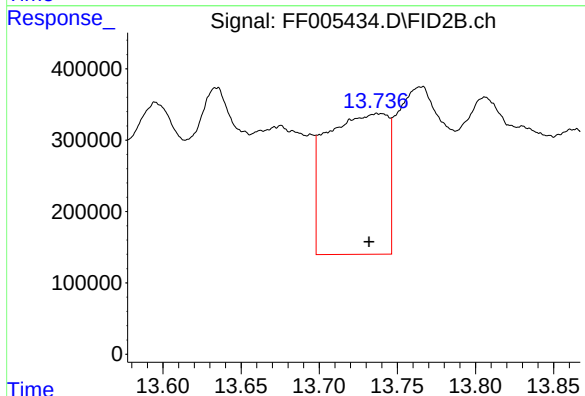
R.T.: 11.214 min
Delta R.T.: -0.003 min
Response: 1679570
Conc: 12.48 ug/ml



#7 N-EICOSANE

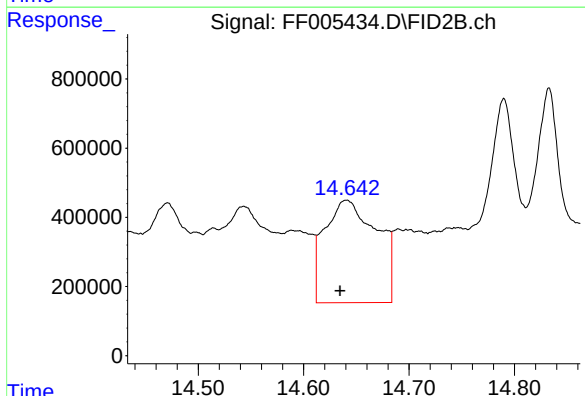
R.T.: 12.540 min
Delta R.T.: 0.010 min
Response: 3176050
Conc: 24.22 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-30-COMP



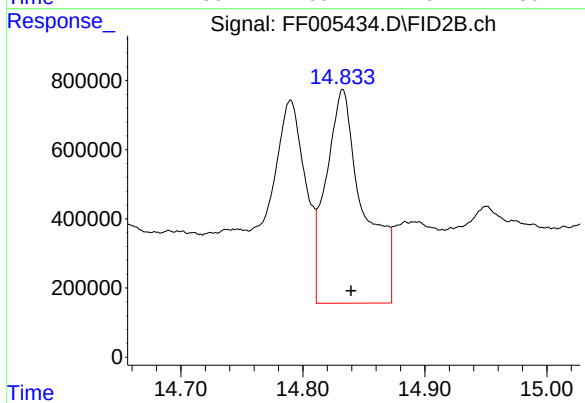
#8 N-DOCOSANE

R.T.: 13.738 min
Delta R.T.: 0.007 min
Response: 5366002
Conc: 42.62 ug/ml



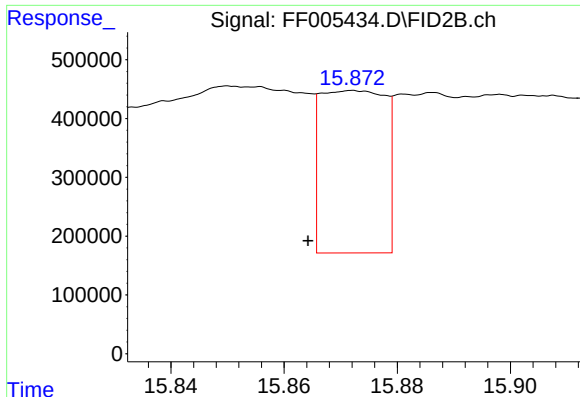
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.641 min
Delta R.T.: 0.006 min
Response: 10218384
Conc: 95.49 ug/ml



#10 N-TETRACOSANE

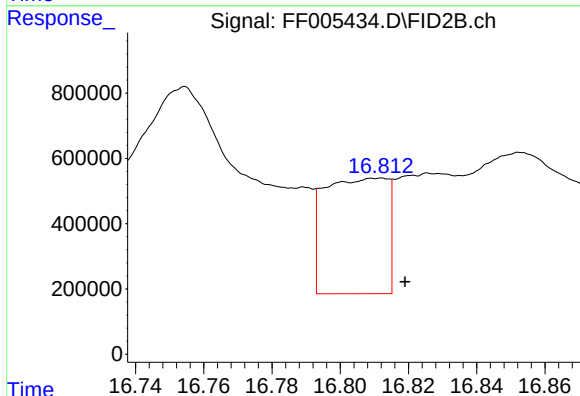
R.T.: 14.833 min
Delta R.T.: -0.007 min
Response: 13204165
Conc: 107.97 ug/ml



#11 N-HEXACOSANE

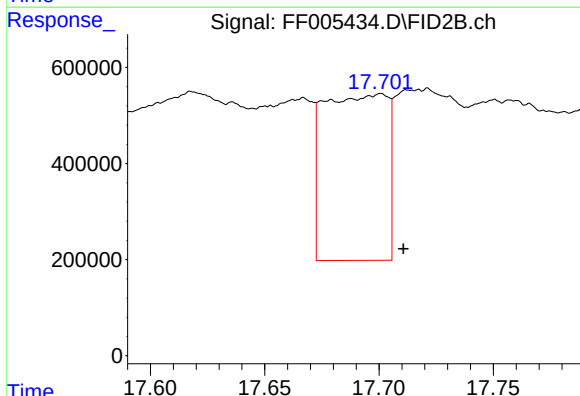
R.T.: 15.872 min
Delta R.T.: 0.008 min
Response: 2183473
Conc: 18.24 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-30-COMP



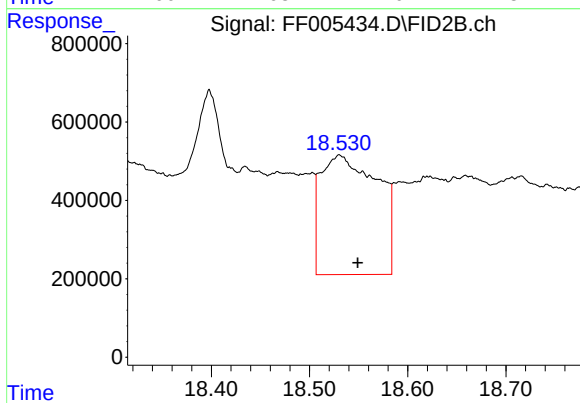
#12 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: -0.008 min
Response: 4546648
Conc: 38.10 ug/ml



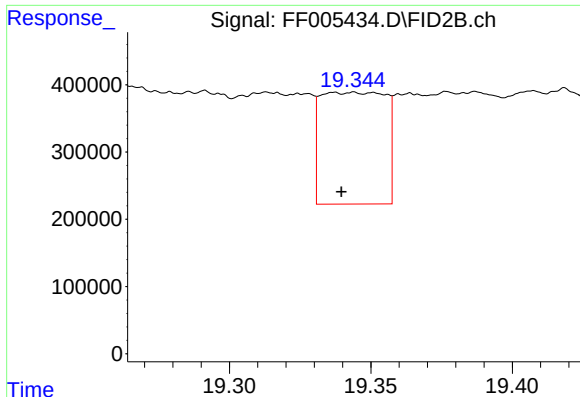
#13 N-TRIACONTANE

R.T.: 17.701 min
Delta R.T.: -0.010 min
Response: 6681785
Conc: 55.24 ug/ml



#14 N-DOTRIACONTANE

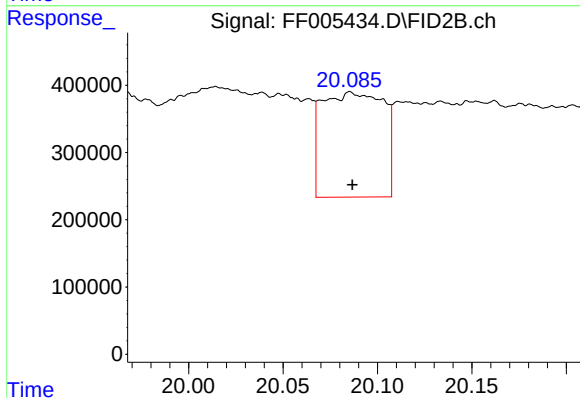
R.T.: 18.530 min
Delta R.T.: -0.019 min
Response: 12236188
Conc: 98.71 ug/ml



#15 N-TETRATRIACONTANE

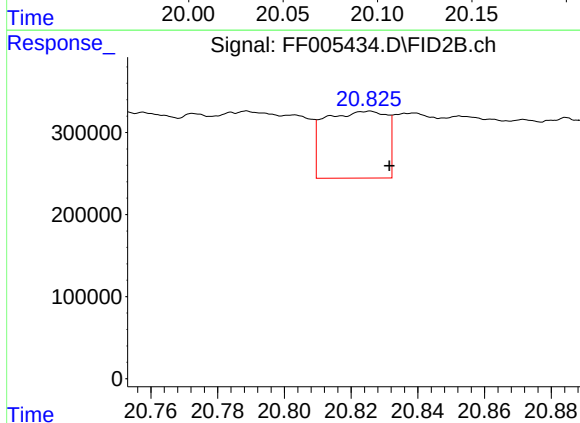
R.T.: 19.344 min
Delta R.T.: 0.004 min
Response: 2632512
Conc: 21.85 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-30-COMP



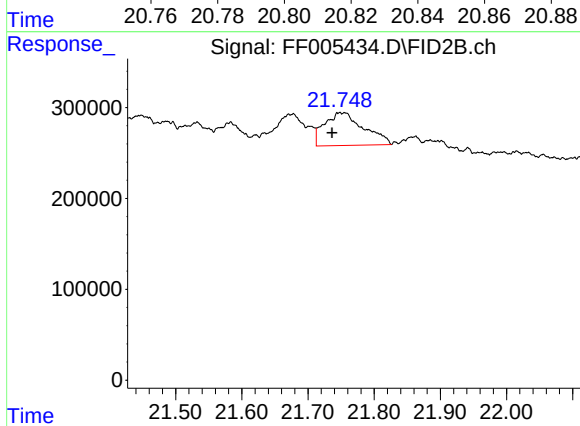
#16 N-HEXATRIACONTANE

R.T.: 20.086 min
Delta R.T.: 0.000 min
Response: 3536786
Conc: 29.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.825 min
Delta R.T.: -0.006 min
Response: 1049604
Conc: 9.62 ug/ml



#18 N-TETRACONTANE

R.T.: 21.748 min
Delta R.T.: 0.012 min
Response: 1492957
Conc: 11.74 ug/ml