

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060421\
 Data File : FF008485.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jun 2021 09:39
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 00:20:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
 Quant Title :
 QLast Update : Thu May 06 08:43:31 2021
 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...	14.775	85577	0.685 ug/ml
Target Compounds			
3) N-DODECANE	6.548	6474283	47.354 ug/ml
5) N-HEXADECANE	9.930	76561	0.549 ug/ml
6) N-OCTADECANE	11.367	102456	0.719 ug/ml
7) N-EICOSANE	12.674	106372	0.749 ug/ml
8) N-DOCOSANE	13.874	108447	0.762 ug/ml
10) N-TETRACOSANE	14.978	129651	0.909 ug/ml
11) N-HEXACOSANE	16.000	155818	1.105 ug/ml
12) N-OCTACOSANE	16.951	5384540	38.374 ug/ml
13) N-TRIACONTANE	17.833	499131	3.602 ug/ml
14) N-DOTRIACONTANE	18.663	612988	4.524 ug/ml
15) N-TETRATRIACONTANE	19.442	500651	3.926 ug/ml
16) N-HEXATRIACONTANE	20.178	365758	3.064 ug/ml
17) N-OCTATRIACONTANE	20.928	279855	2.599 ug/ml
18) N-TETRACONTANE	21.868	226000	1.988 ug/ml

(f)=RT Delta > 1/2 Window

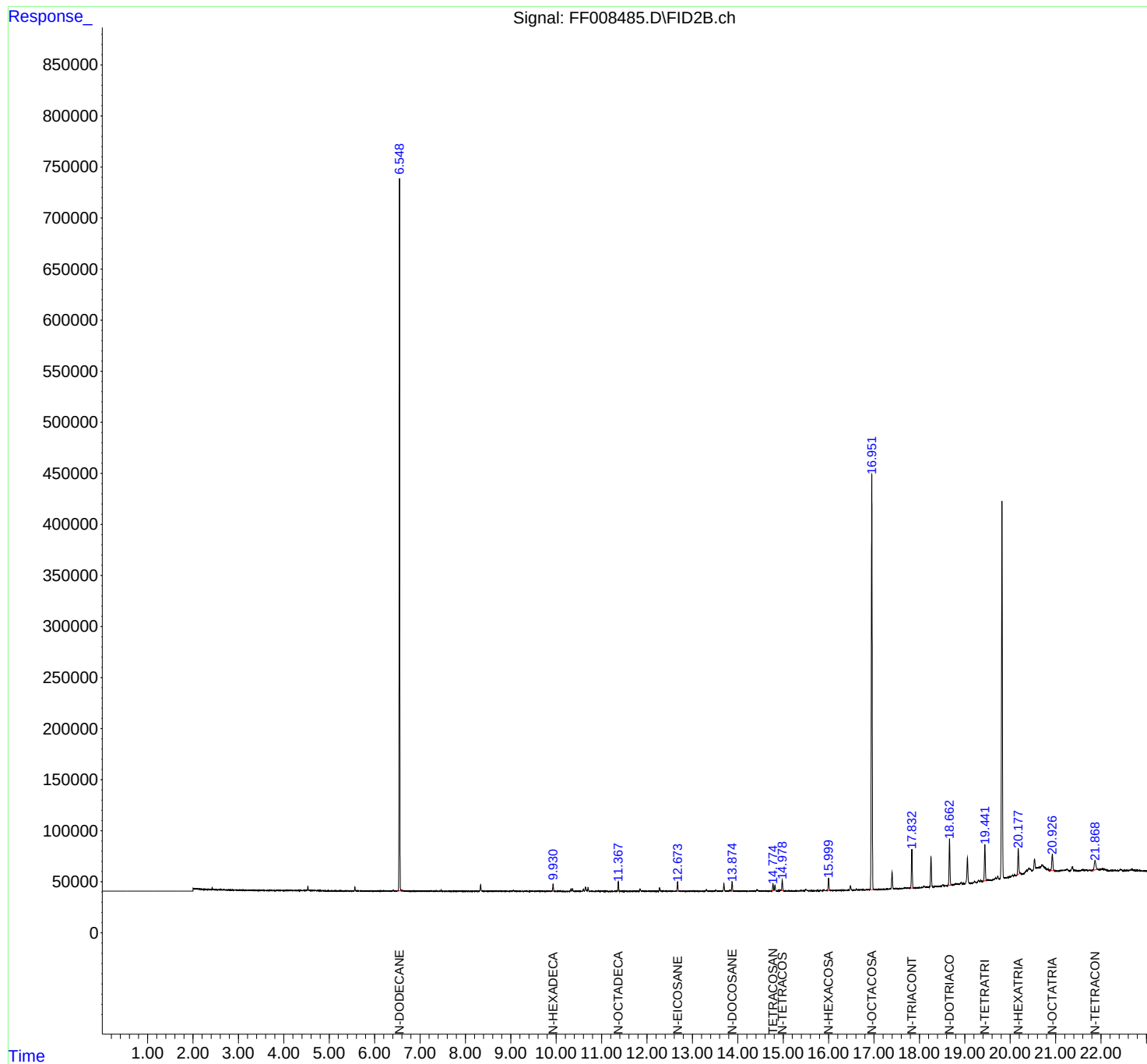
(m)=manual int.

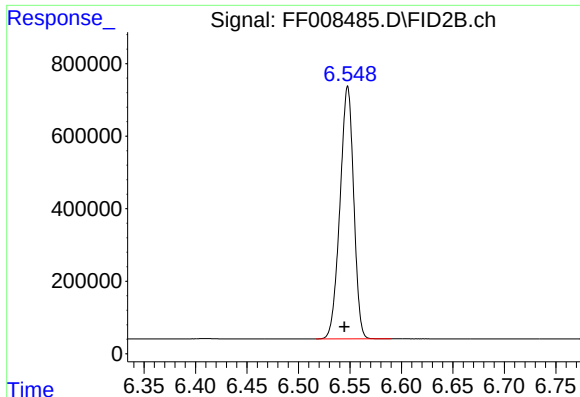
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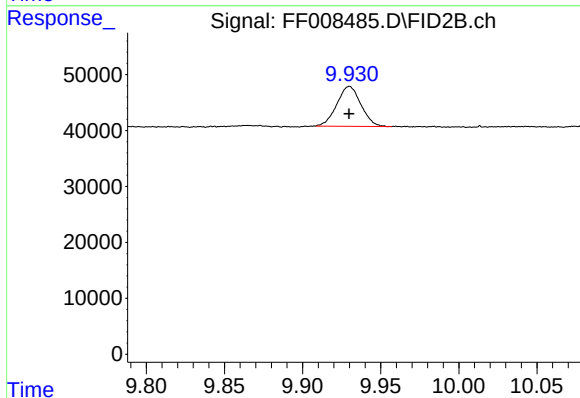




#3 N-DODECANE

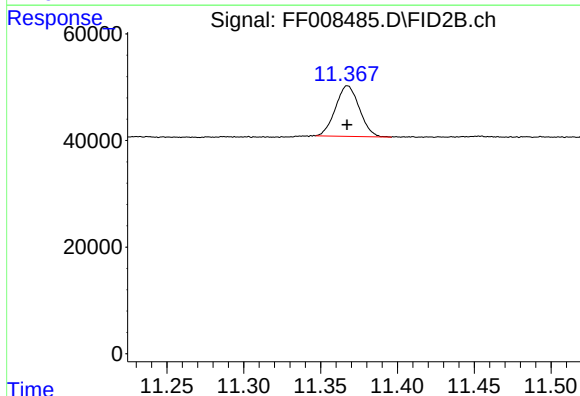
R.T.: 6.548 min
Delta R.T.: 0.003 min
Response: 6474283
Conc: 47.35 ug/ml

Instrument :
FID_F
ClientSampleId :



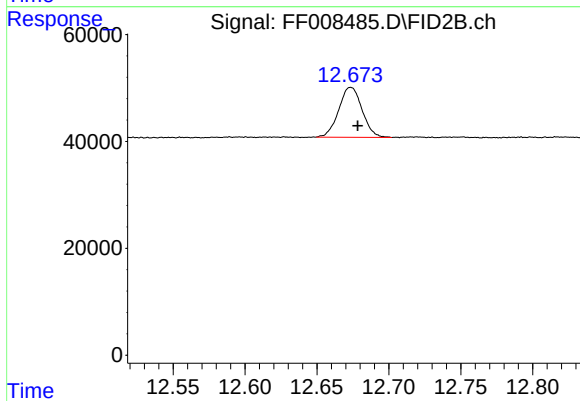
#5 N-HEXADECANE

R.T.: 9.930 min
Delta R.T.: 0.000 min
Response: 76561
Conc: 0.55 ug/ml



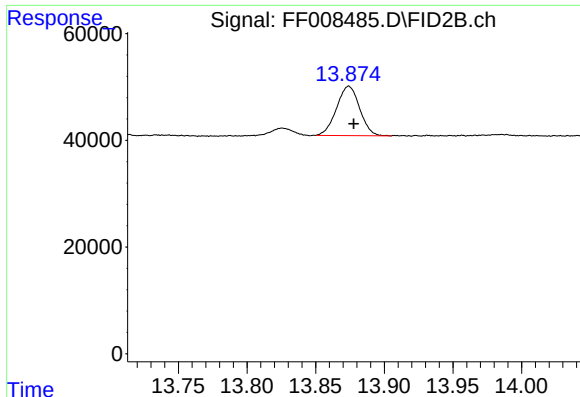
#6 N-OCTADECANE

R.T.: 11.367 min
Delta R.T.: 0.000 min
Response: 102456
Conc: 0.72 ug/ml



#7 N-EICOSANE

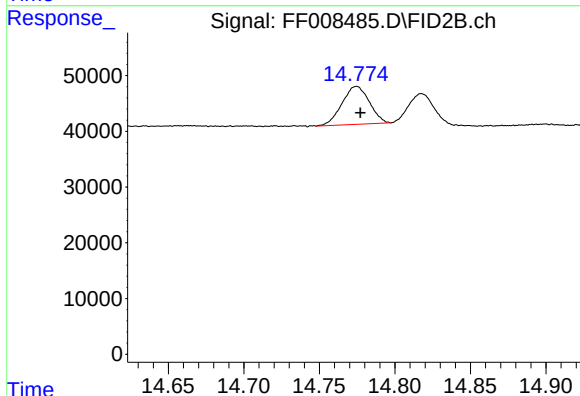
R.T.: 12.674 min
Delta R.T.: -0.005 min
Response: 106372
Conc: 0.75 ug/ml



#8 N-DOCOSANE

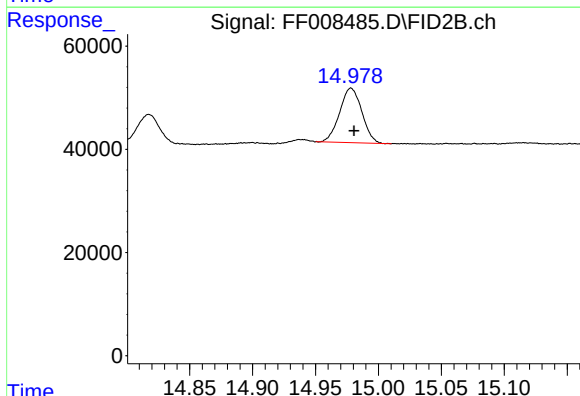
R.T.: 13.874 min
Delta R.T.: -0.004 min
Response: 108447
Conc: 0.76 ug/ml

Instrument :
FID_F
ClientSampleId :



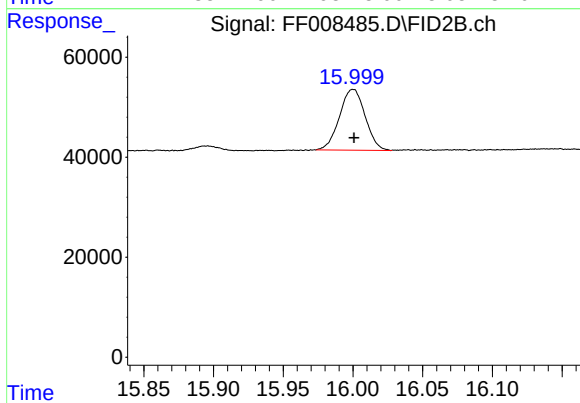
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.775 min
Delta R.T.: -0.002 min
Response: 85577
Conc: 0.69 ug/ml



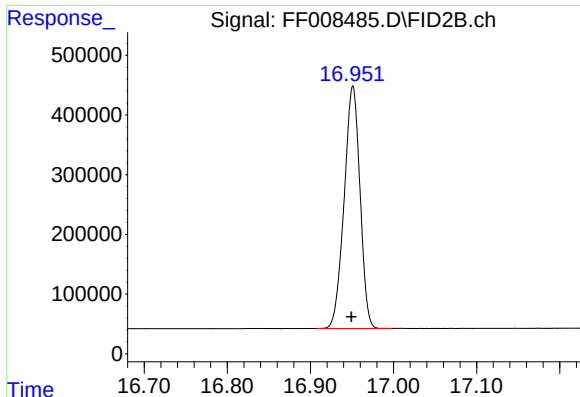
#10 N-TETRACOSANE

R.T.: 14.978 min
Delta R.T.: -0.002 min
Response: 129651
Conc: 0.91 ug/ml



#11 N-HEXACOSANE

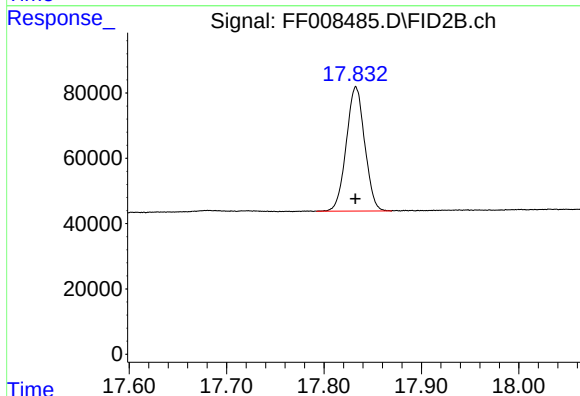
R.T.: 16.000 min
Delta R.T.: 0.000 min
Response: 155818
Conc: 1.11 ug/ml



#12 N-OCTACOSANE

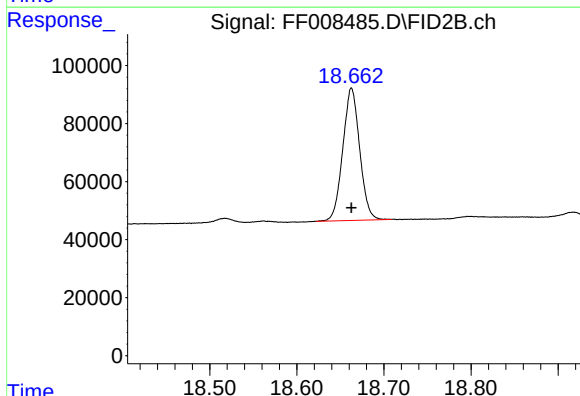
R.T.: 16.951 min
Delta R.T.: 0.002 min
Response: 5384540
Conc: 38.37 ug/ml

Instrument :
FID_F
ClientSampleId :



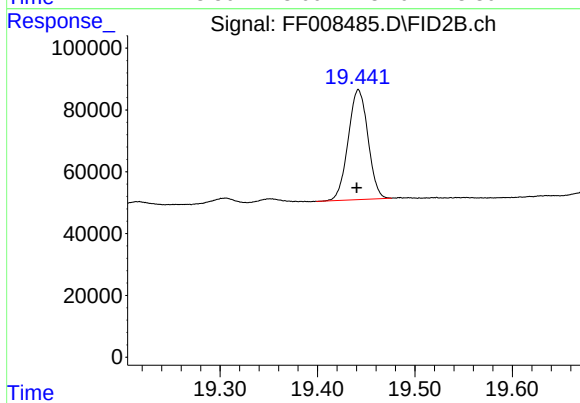
#13 N-TRIACONTANE

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 499131
Conc: 3.60 ug/ml



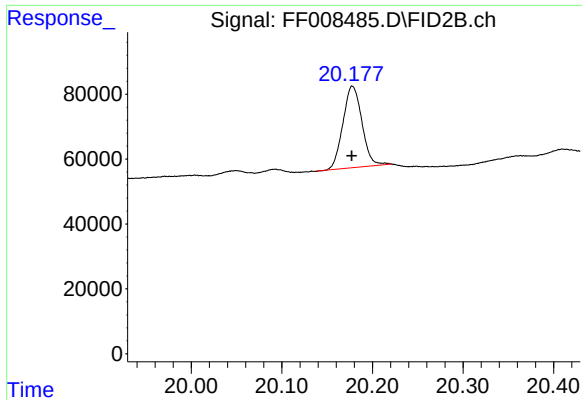
#14 N-DOTRIACONTANE

R.T.: 18.663 min
Delta R.T.: 0.000 min
Response: 612988
Conc: 4.52 ug/ml



#15 N-TETRATRIACONTANE

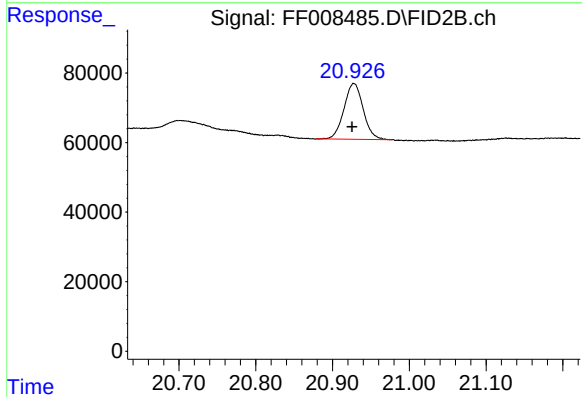
R.T.: 19.442 min
Delta R.T.: 0.002 min
Response: 500651
Conc: 3.93 ug/ml



#16 N-HEXATRIACONTANE

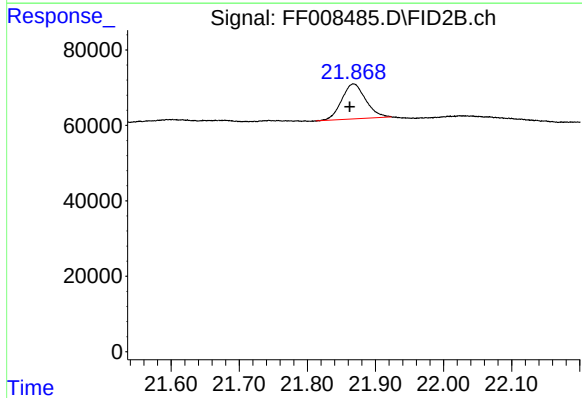
R.T.: 20.178 min
Delta R.T.: 0.000 min
Response: 365758
Conc: 3.06 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.928 min
Delta R.T.: 0.003 min
Response: 279855
Conc: 2.60 ug/ml



#18 N-TETRACONTANE

R.T.: 21.868 min
Delta R.T.: 0.005 min
Response: 226000
Conc: 1.99 ug/ml