

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012120\
 Data File : FE031156.D
 Signal(s) : FID1B.CH
 Acq On : 21 Jan 2020 14:28
 Operator : DD\AJ
 Sample : L1210-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 22 00:29:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.642	4835884	14.492 ug/ml
Target Compounds			
4) N-TETRADECANE	8.166	177724	0.465 ug/ml
5) N-HEXADECANE	9.770	476610	1.231 ug/ml
6) N-OCTADECANE	11.215	607801	1.580 ug/ml
7) N-EICOSANE	12.531	968078	2.488 ug/ml
8) N-DOCOSANE	13.734	924073	2.393 ug/ml
10) N-TETRACOSANE	14.832	3231222	8.425 ug/ml
11) N-HEXACOSANE	15.875	3094668	8.091 ug/ml
12) N-OCTACOSANE	16.837	7080995	18.420 ug/ml
13) N-TRIACONTANE	17.732	6950535	18.130 ug/ml
14) N-DOTRIACONTANE	18.569f	3613916	9.992 ug/ml
15) N-TETRATRIACONTANE	19.261	243705	0.731 ug/ml
16) N-HEXATRIACONTANE	20.017	212251	0.717 ug/ml
18) N-TETRACONTANE	21.674	344177	1.387 ug/ml

(f)=RT Delta > 1/2 Window

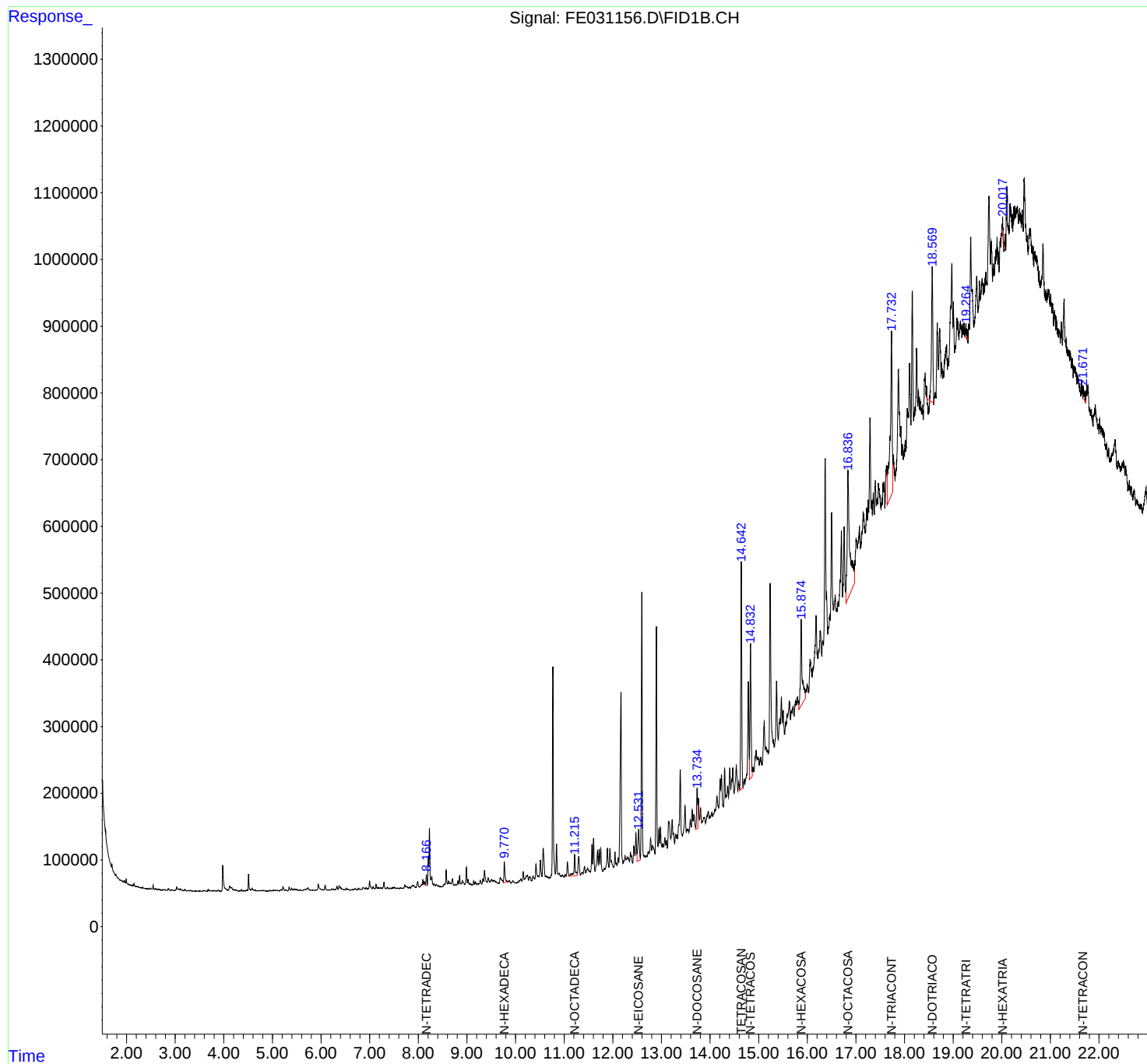
(m)=manual int.

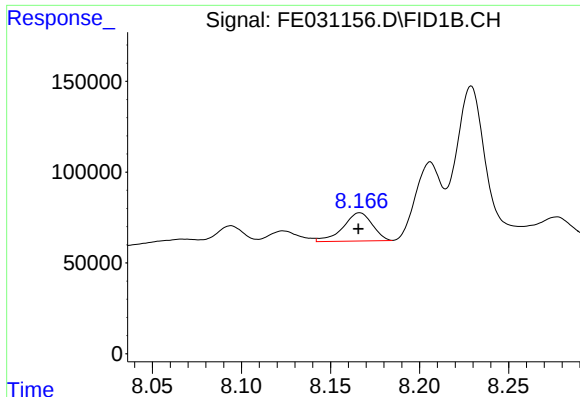
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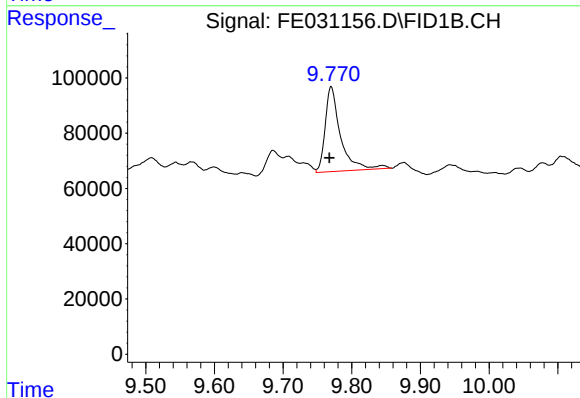




#4 N-TETRADECANE

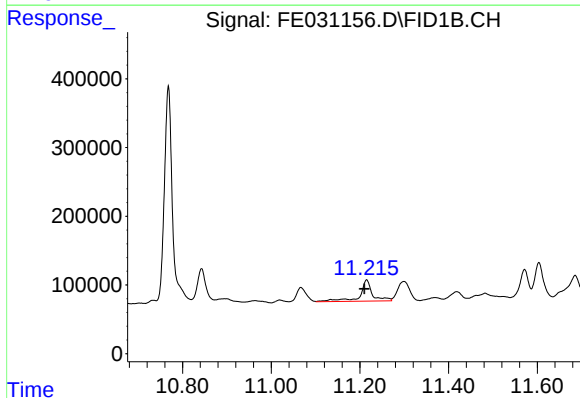
R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 177724
Conc: 0.46 ug/ml

Instrument :
FID_E
ClientSampleId :



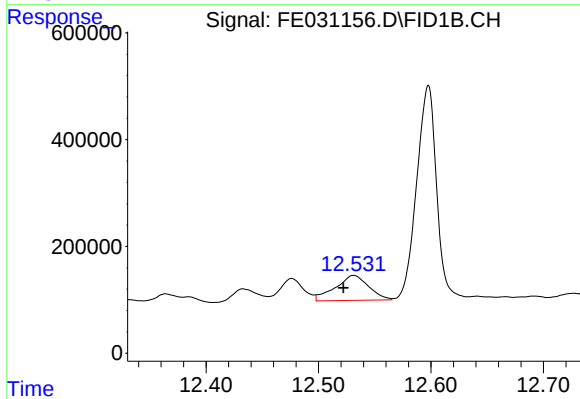
#5 N-HEXADECANE

R.T.: 9.770 min
Delta R.T.: 0.003 min
Response: 476610
Conc: 1.23 ug/ml



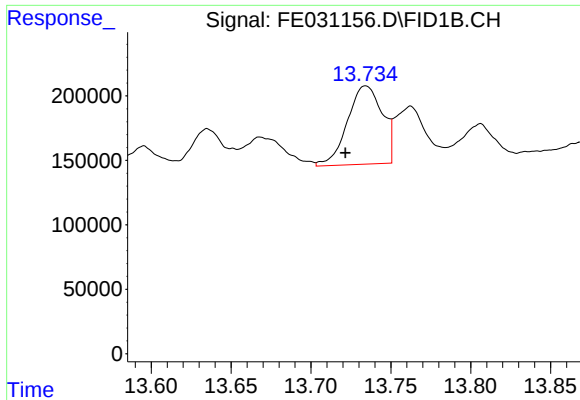
#6 N-OCTADECANE

R.T.: 11.215 min
Delta R.T.: 0.005 min
Response: 607801
Conc: 1.58 ug/ml



#7 N-EICOSANE

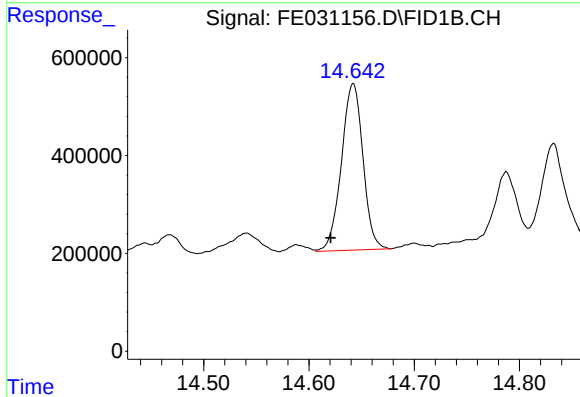
R.T.: 12.531 min
Delta R.T.: 0.009 min
Response: 968078
Conc: 2.49 ug/ml



#8 N-DOCOSANE

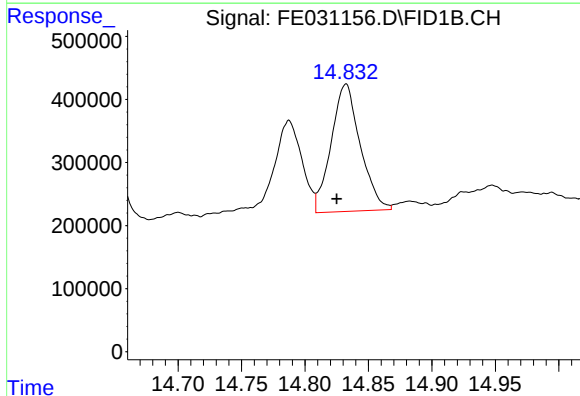
R.T.: 13.734 min
Delta R.T.: 0.013 min
Response: 924073
Conc: 2.39 ug/ml

Instrument :
FID_E
ClientSampleId :



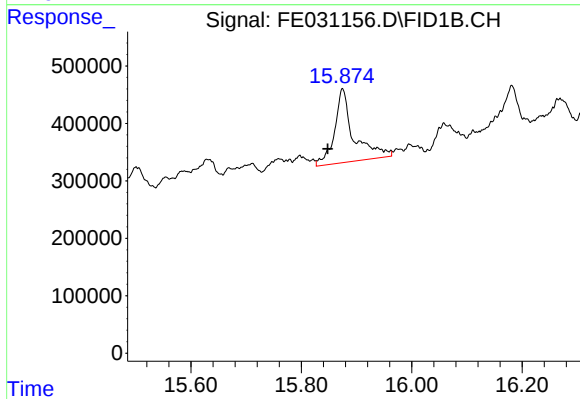
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.642 min
Delta R.T.: 0.021 min
Response: 4835884
Conc: 14.49 ug/ml



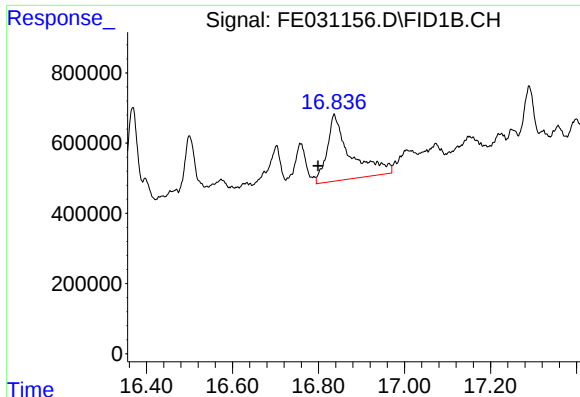
#10 N-TETRACOSANE

R.T.: 14.832 min
Delta R.T.: 0.007 min
Response: 3231222
Conc: 8.42 ug/ml



#11 N-HEXACOSANE

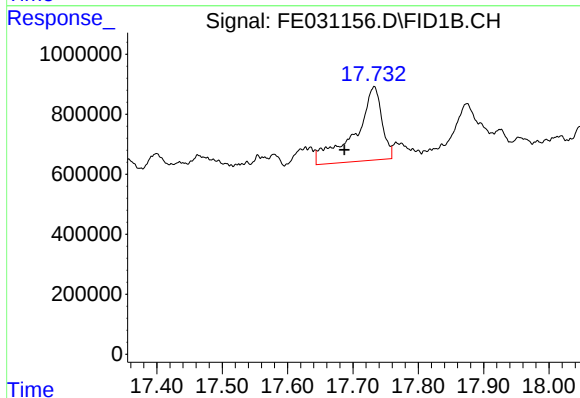
R.T.: 15.875 min
Delta R.T.: 0.027 min
Response: 3094668
Conc: 8.09 ug/ml



#12 N-OCTACOSANE

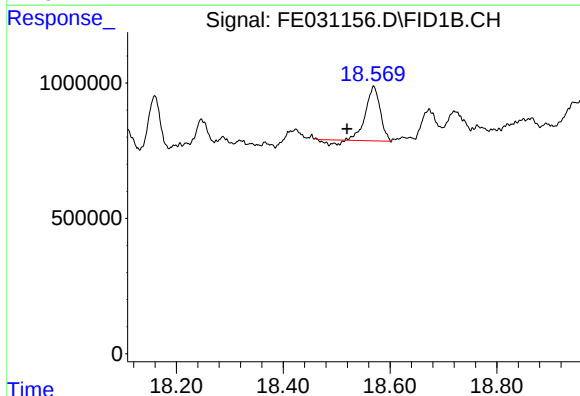
R.T.: 16.837 min
Delta R.T.: 0.038 min
Response: 7080995
Conc: 18.42 ug/ml

Instrument :
FID_E
ClientSampleId :



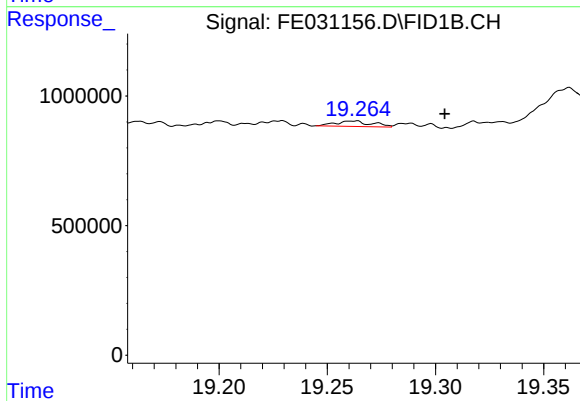
#13 N-TRIACONTANE

R.T.: 17.732 min
Delta R.T.: 0.045 min
Response: 6950535
Conc: 18.13 ug/ml



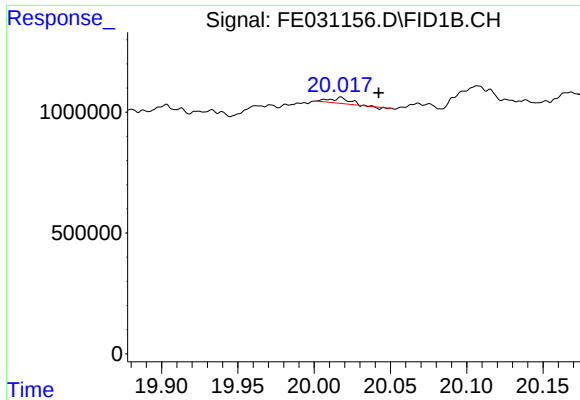
#14 N-DOTRIACONTANE

R.T.: 18.569 min
Delta R.T.: 0.050 min
Response: 3613916
Conc: 9.99 ug/ml



#15 N-TETRATRIACONTANE

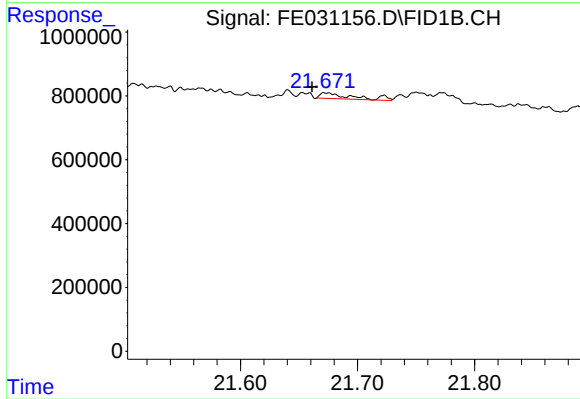
R.T.: 19.261 min
Delta R.T.: -0.043 min
Response: 243705
Conc: 0.73 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.017 min
Delta R.T.: -0.025 min
Response: 212251
Conc: 0.72 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.674 min
Delta R.T.: 0.013 min
Response: 344177
Conc: 1.39 ug/ml