

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030220\
 Data File : FE031379.D
 Signal(s) : FID1B.CH
 Acq On : 02 Mar 2020 17:43
 Operator : DD\AJ
 Sample : L1372-06 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 03 00:27:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 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...	14.606	762818	2.454 ug/ml
Target Compounds			
4) N-TETRADECANE	8.136	596427	1.765 ug/ml
5) N-HEXADECANE	9.741	711561	2.071 ug/ml
6) N-OCTADECANE	11.185	626335	1.816 ug/ml
7) N-EICOSANE	12.500	846152	2.429 ug/ml
8) N-DOCOSANE	13.703	508495	1.441 ug/ml
10) N-TETRACOSANE	14.798	2777141	7.786 ug/ml
11) N-HEXACOSANE	15.835	594881	1.669 ug/ml
12) N-OCTACOSANE	16.812	965113	2.663 ug/ml
13) N-TRIACONTANE	17.679	980898	2.670 ug/ml
14) N-DOTRIACONTANE	18.514	2456681	6.963 ug/ml
15) N-TETRATRIACONTANE	19.306	2522497	8.260 ug/ml
16) N-HEXATRIACONTANE	20.046	4613615	18.593 ug/ml
18) N-TETRACONTANE	21.678	1642149	8.937 ug/ml

(f)=RT Delta > 1/2 Window

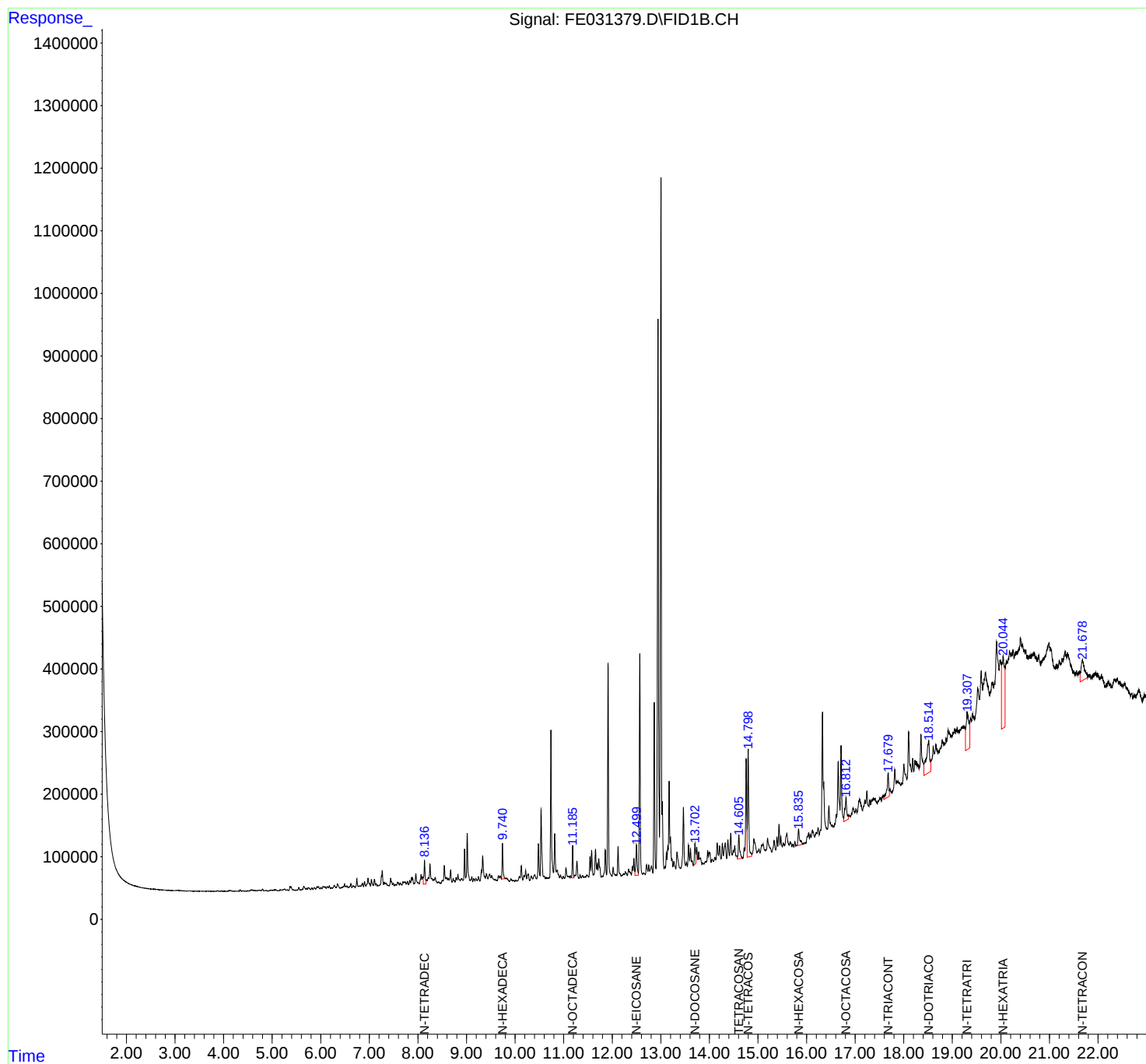
(m)=manual int.

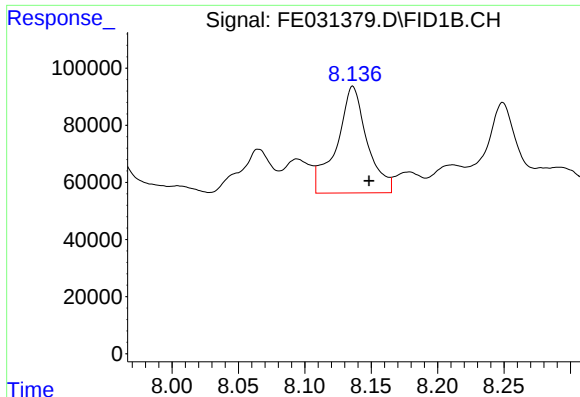
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Signal Info : 20mx0.18mmx0.18um

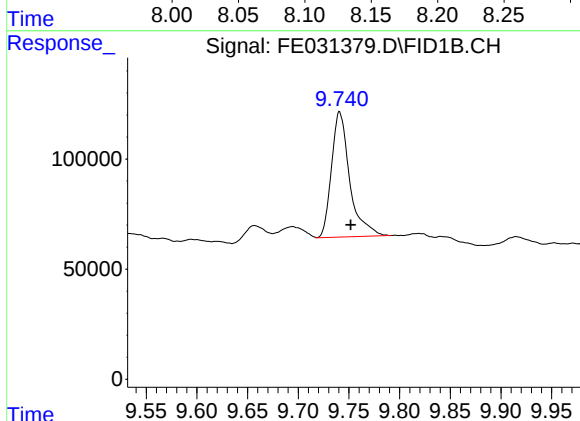




#4 N-TETRADECANE

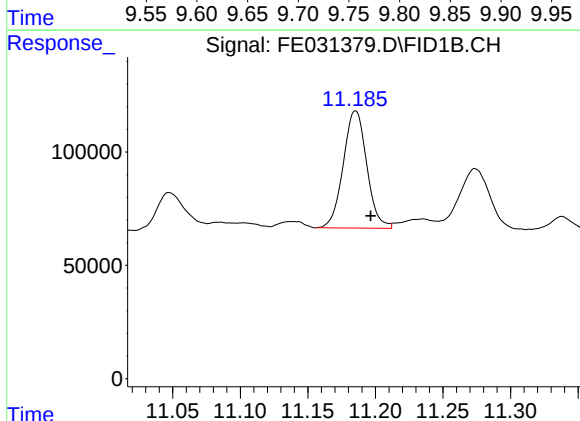
R.T.: 8.136 min
Delta R.T.: -0.012 min
Response: 596427
Conc: 1.76 ug/ml

Instrument :
FID_E
ClientSampleId :



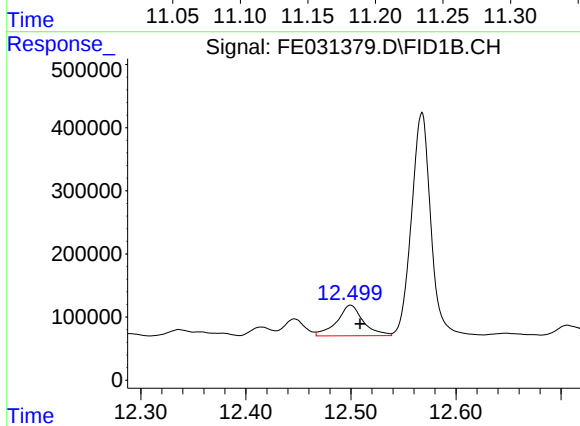
#5 N-HEXADECANE

R.T.: 9.741 min
Delta R.T.: -0.011 min
Response: 711561
Conc: 2.07 ug/ml



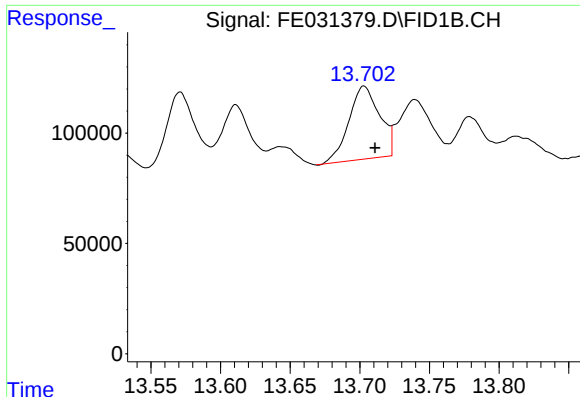
#6 N-OCTADECANE

R.T.: 11.185 min
Delta R.T.: -0.011 min
Response: 626335
Conc: 1.82 ug/ml



#7 N-EICOSANE

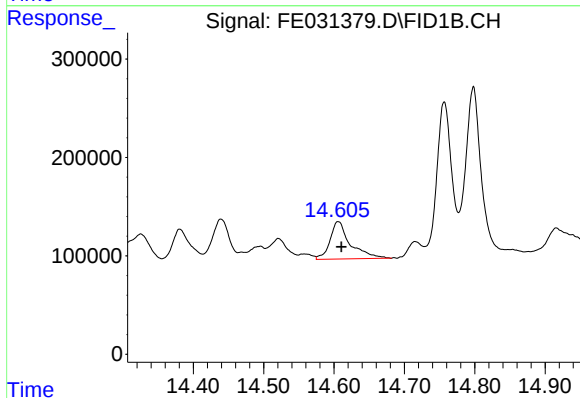
R.T.: 12.500 min
Delta R.T.: -0.009 min
Response: 846152
Conc: 2.43 ug/ml



#8 N-DOCOSANE

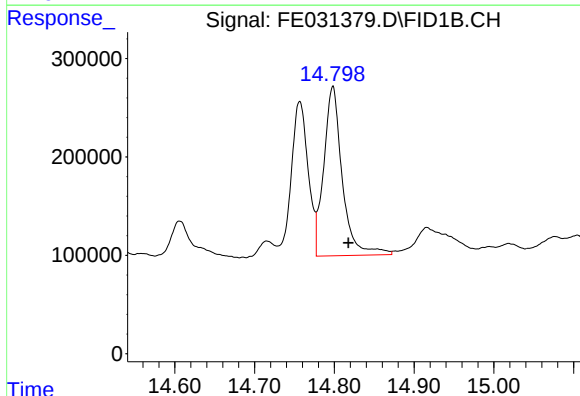
R.T.: 13.703 min
Delta R.T.: -0.008 min
Response: 508495
Conc: 1.44 ug/ml

Instrument :
FID_E
ClientSampleId :



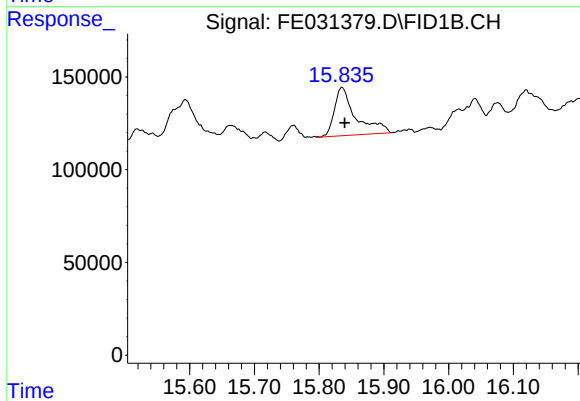
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.606 min
Delta R.T.: -0.004 min
Response: 762818
Conc: 2.45 ug/ml



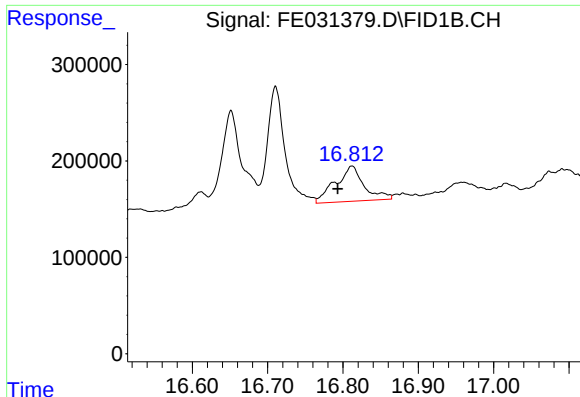
#10 N-TETRACOSANE

R.T.: 14.798 min
Delta R.T.: -0.019 min
Response: 2777141
Conc: 7.79 ug/ml



#11 N-HEXACOSANE

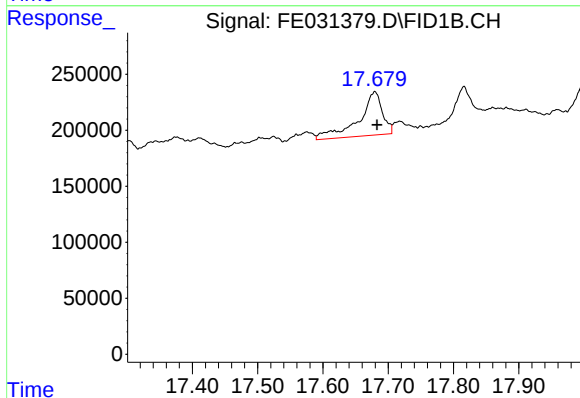
R.T.: 15.835 min
Delta R.T.: -0.004 min
Response: 594881
Conc: 1.67 ug/ml



#12 N-OCTACOSANE

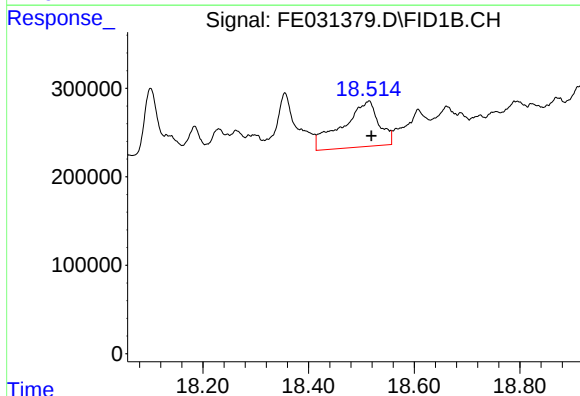
R.T.: 16.812 min
Delta R.T.: 0.019 min
Response: 965113
Conc: 2.66 ug/ml

Instrument :
FID_E
ClientSampleId :



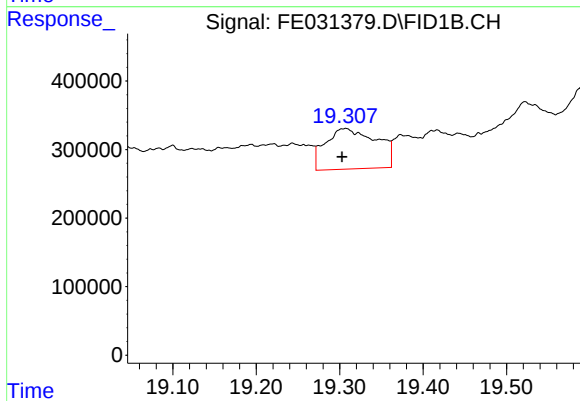
#13 N-TRIACONTANE

R.T.: 17.679 min
Delta R.T.: -0.004 min
Response: 980898
Conc: 2.67 ug/ml



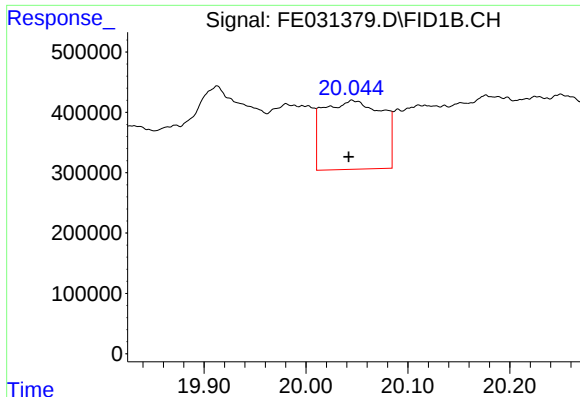
#14 N-DOTRIACONTANE

R.T.: 18.514 min
Delta R.T.: -0.005 min
Response: 2456681
Conc: 6.96 ug/ml



#15 N-TETRATRIACONTANE

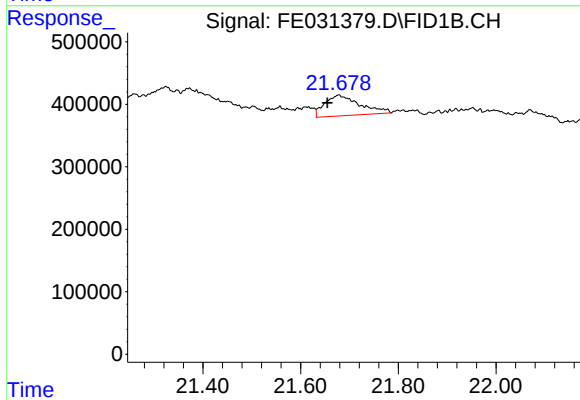
R.T.: 19.306 min
Delta R.T.: 0.003 min
Response: 2522497
Conc: 8.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.046 min
Delta R.T.: 0.004 min
Response: 4613615
Conc: 18.59 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.678 min
Delta R.T.: 0.023 min
Response: 1642149
Conc: 8.94 ug/ml