

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030220\
 Data File : FE031377.D
 Signal(s) : FID1B.CH
 Acq On : 02 Mar 2020 16:35
 Operator : DD\AJ
 Sample : L1743-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 03 00:26:54 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...	14.627	14692821	47.273 ug/ml
Target Compounds			
4) N-TETRADECANE	8.201f	1577943	4.669 ug/ml
5) N-HEXADECANE	9.752	1860459	5.415 ug/ml
6) N-OCTADECANE	11.170	484139	1.404 ug/ml
7) N-EICOSANE	12.519	2968511	8.521 ug/ml
8) N-DOCOSANE	13.754	10524640	29.825 ug/ml
10) N-TETRACOSANE	14.819	46184606	129.489 ug/ml
11) N-HEXACOSANE	15.863	4946092	13.879 ug/ml
12) N-OCTACOSANE	16.804	44331768	122.345 ug/ml
13) N-TRIACONTANE	17.679	10370886	28.231 ug/ml
14) N-DOTRIACONTANE	18.571f	32282687	91.501 ug/ml
15) N-TETRATRIACONTANE	19.322	5153545	16.875 ug/ml
16) N-HEXATRIACONTANE	20.069	16858977	67.941 ug/ml
17) N-OCTATRIACONTANE	20.745	4082210	21.042 ug/ml
18) N-TETRACONTANE	21.703	5551148	30.209 ug/ml

(f)=RT Delta > 1/2 Window

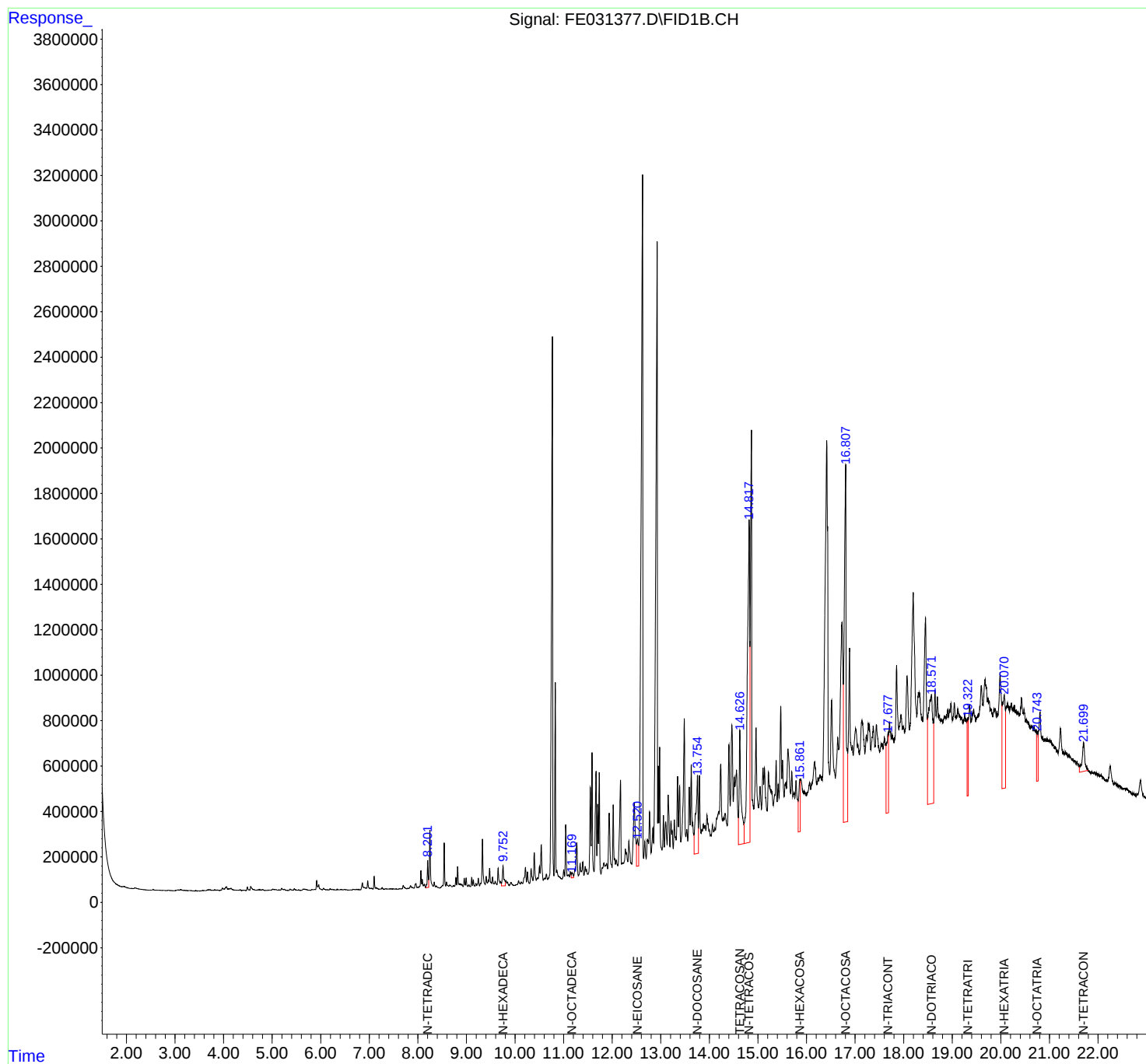
(m)=manual int.

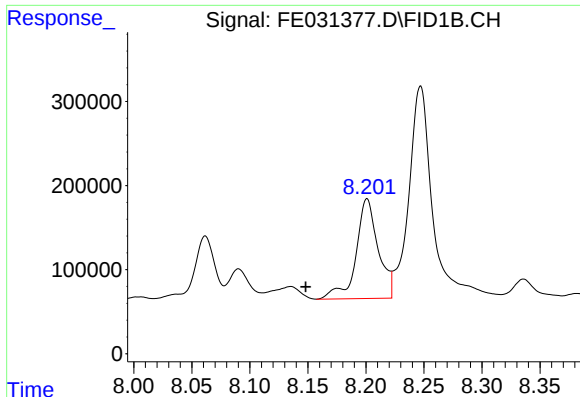
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030220\
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

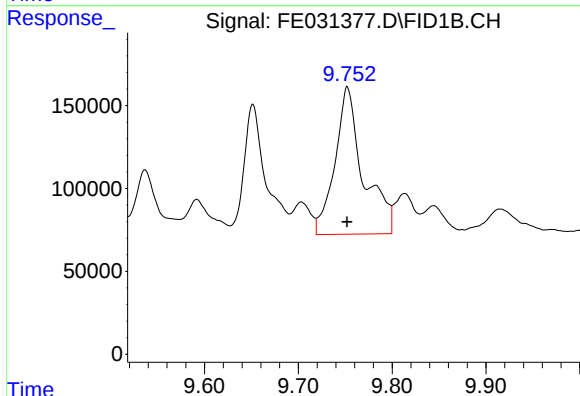




#4 N-TETRADECANE

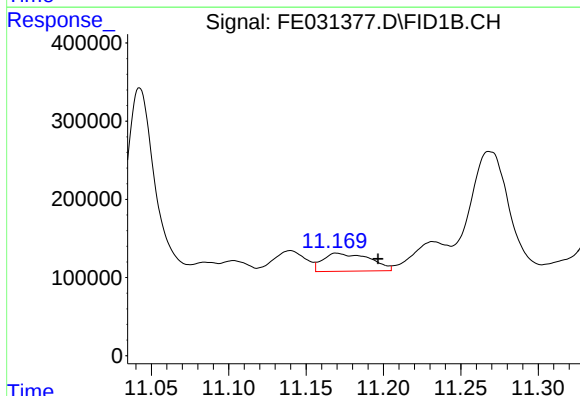
R.T.: 8.201 min
Delta R.T.: 0.053 min
Response: 1577943
Conc: 4.67 ug/ml

Instrument :
FID_E
ClientSampleId :



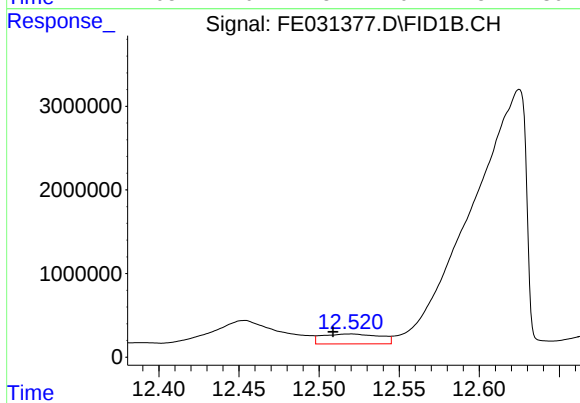
#5 N-HEXADECANE

R.T.: 9.752 min
Delta R.T.: 0.000 min
Response: 1860459
Conc: 5.42 ug/ml



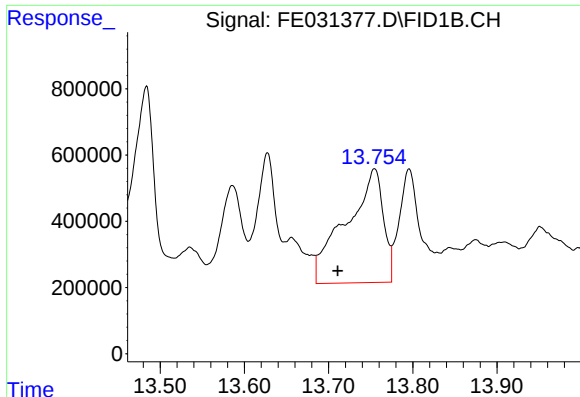
#6 N-OCTADECANE

R.T.: 11.170 min
Delta R.T.: -0.026 min
Response: 484139
Conc: 1.40 ug/ml



#7 N-EICOSANE

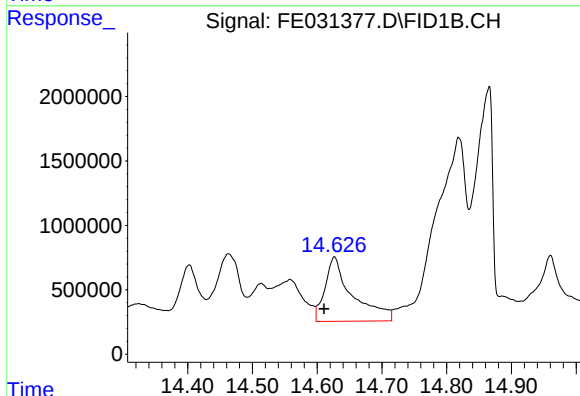
R.T.: 12.519 min
Delta R.T.: 0.010 min
Response: 2968511
Conc: 8.52 ug/ml



#8 N-DOCOSANE

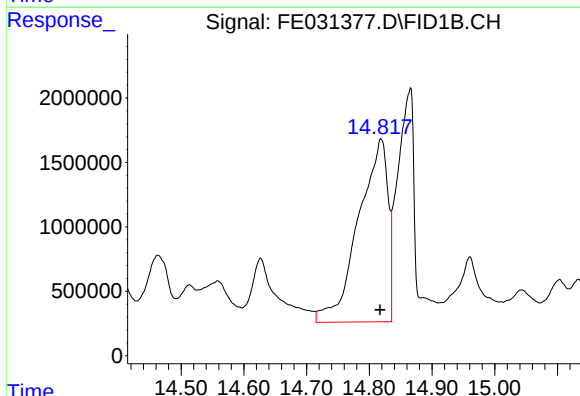
R.T.: 13.754 min
Delta R.T.: 0.043 min
Response: 10524640
Conc: 29.82 ug/ml

Instrument :
FID_E
ClientSampleId :



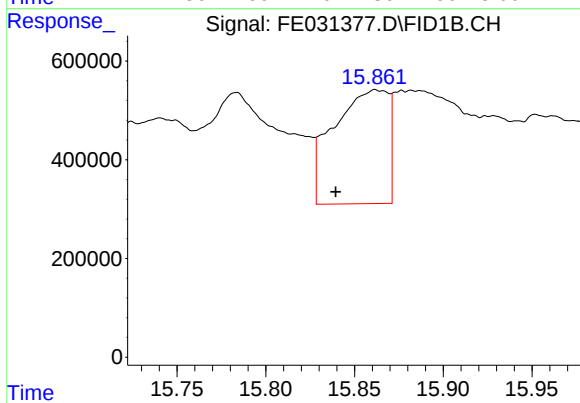
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.627 min
Delta R.T.: 0.016 min
Response: 14692821
Conc: 47.27 ug/ml



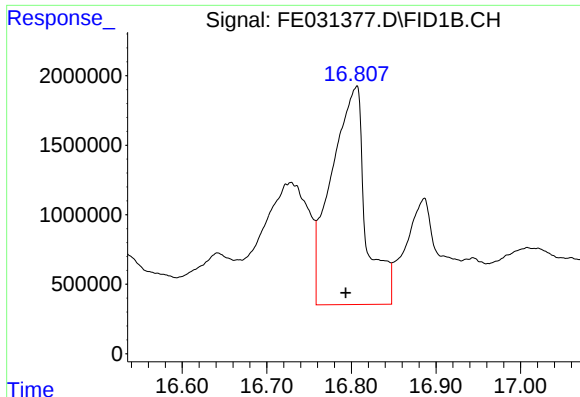
#10 N-TETRACOSANE

R.T.: 14.819 min
Delta R.T.: 0.001 min
Response: 46184606
Conc: 129.49 ug/ml



#11 N-HEXACOSANE

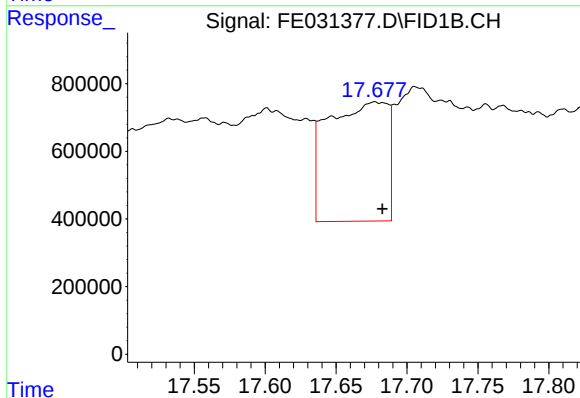
R.T.: 15.863 min
Delta R.T.: 0.024 min
Response: 4946092
Conc: 13.88 ug/ml



#12 N-OCTACOSANE

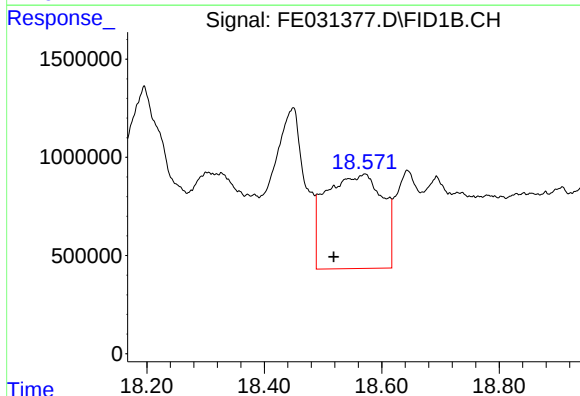
R.T.: 16.804 min
Delta R.T.: 0.011 min
Response: 44331768
Conc: 122.35 ug/ml

Instrument :
FID_E
ClientSampleId :



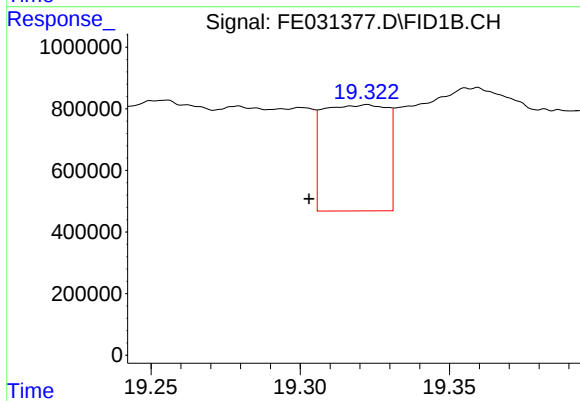
#13 N-TRIACONTANE

R.T.: 17.679 min
Delta R.T.: -0.004 min
Response: 10370886
Conc: 28.23 ug/ml



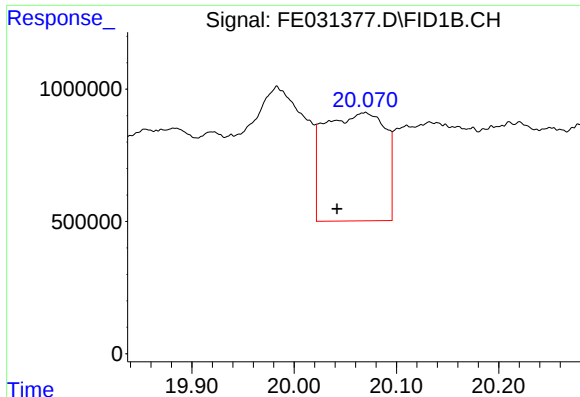
#14 N-DOTRIACONTANE

R.T.: 18.571 min
Delta R.T.: 0.053 min
Response: 32282687
Conc: 91.50 ug/ml



#15 N-TETRATRIACONTANE

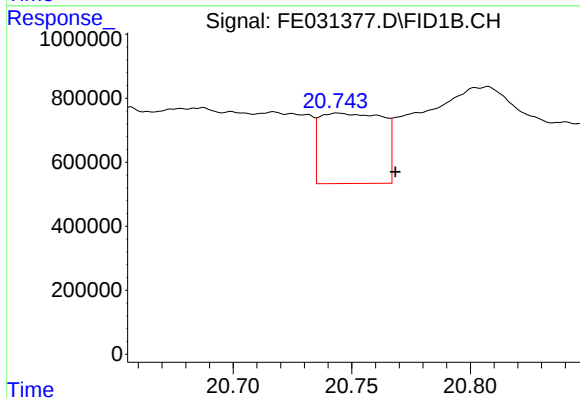
R.T.: 19.322 min
Delta R.T.: 0.019 min
Response: 5153545
Conc: 16.88 ug/ml



#16 N-HEXATRIACONTANE

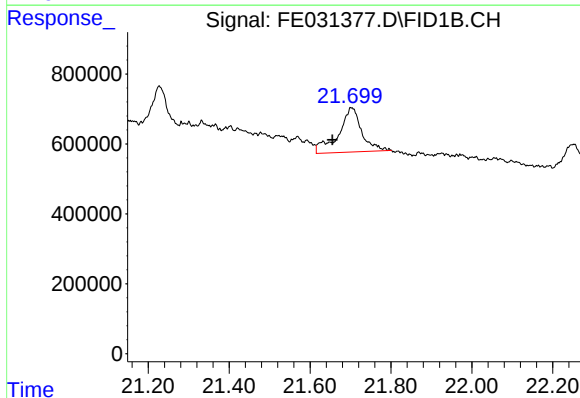
R.T.: 20.069 min
Delta R.T.: 0.027 min
Response: 16858977
Conc: 67.94 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.745 min
Delta R.T.: -0.024 min
Response: 4082210
Conc: 21.04 ug/ml



#18 N-TETRACONTANE

R.T.: 21.703 min
Delta R.T.: 0.048 min
Response: 5551148
Conc: 30.21 ug/ml