

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
 Data File : FE032908.D
 Signal(s) : FID1B.CH
 Acq On : 05 Oct 2020 14:39
 Operator : DD\AJ
 Sample : L4260-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 06 00:54:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.677	4813411	15.363 ug/ml
Target Compounds			
4) N-TETRADECANE	8.191	152051	0.451 ug/ml
5) N-HEXADECANE	9.850	165820	0.479 ug/ml
6) N-OCTADECANE	11.262	111214	0.317 ug/ml
7) N-EICOSANE	12.575	302249	0.864 ug/ml
8) N-DOCOSANE	13.774	332706	0.956 ug/ml
10) N-TETRACOSANE	14.884	2198230	6.254 ug/ml
11) N-HEXACOSANE	15.900	319284	0.916 ug/ml
12) N-OCTACOSANE	16.850	574953	1.657 ug/ml
13) N-TRIACONTANE	17.739	437402	1.268 ug/ml
14) N-DOTRIACONTANE	18.567	934403	2.807 ug/ml
15) N-TETRATRIACONTANE	19.356	374644	1.179 ug/ml
16) N-HEXATRIACONTANE	20.088	879225	2.979 ug/ml
17) N-OCTATRIACONTANE	20.842	1026861	3.774 ug/ml

(f)=RT Delta > 1/2 Window

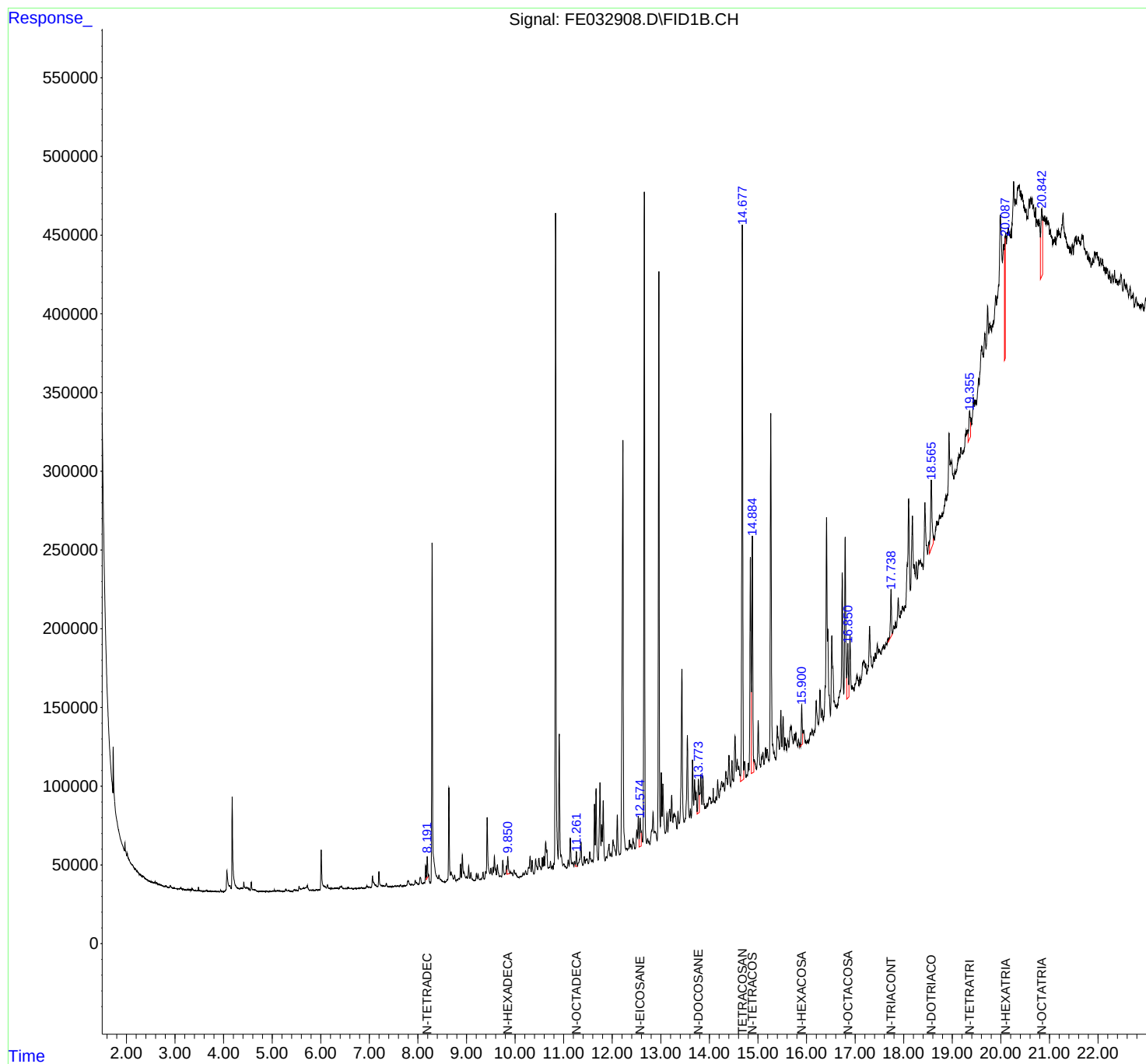
(m)=manual int.

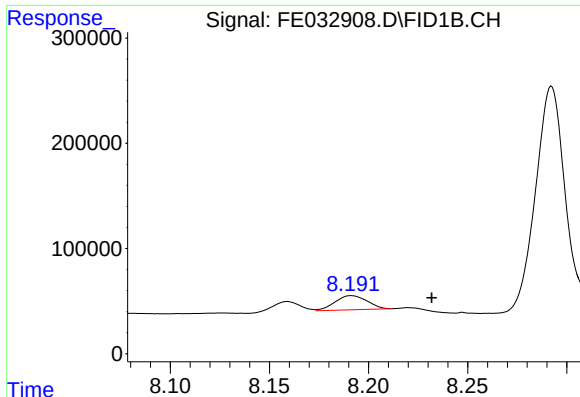
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Data File : FE032908.D
Signal(s) : FID1B.CH
Acq On : 05 Oct 2020 14:39
Operator : DD\AJ
Sample : L4260-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
Quant Time: Oct 06 00:54:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

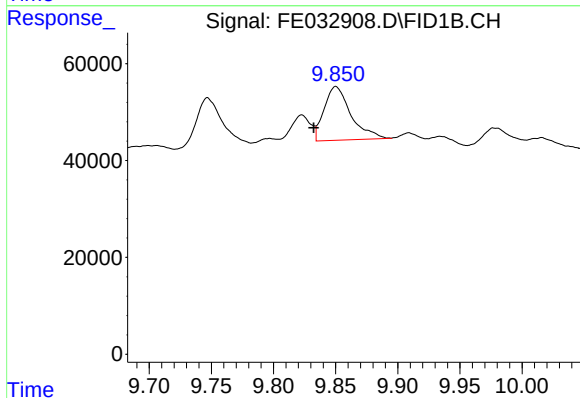




#4 N-TETRADECANE

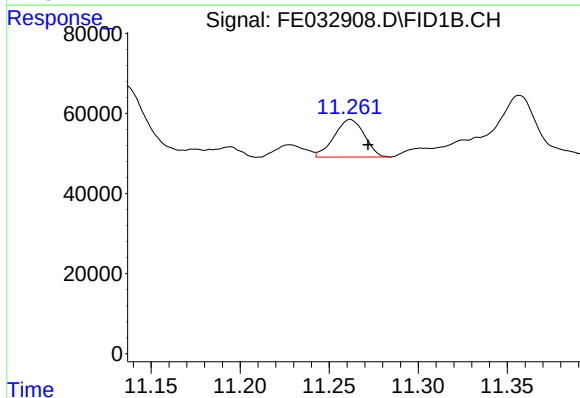
R.T.: 8.191 min
Delta R.T.: -0.041 min
Response: 152051
Conc: 0.45 ug/ml

Instrument :
FID_E
ClientSampleId :



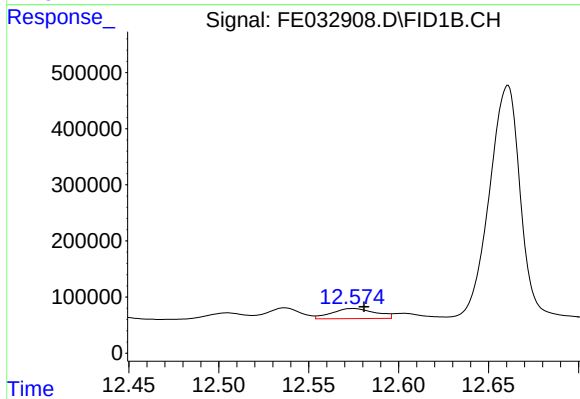
#5 N-HEXADECANE

R.T.: 9.850 min
Delta R.T.: 0.018 min
Response: 165820
Conc: 0.48 ug/ml



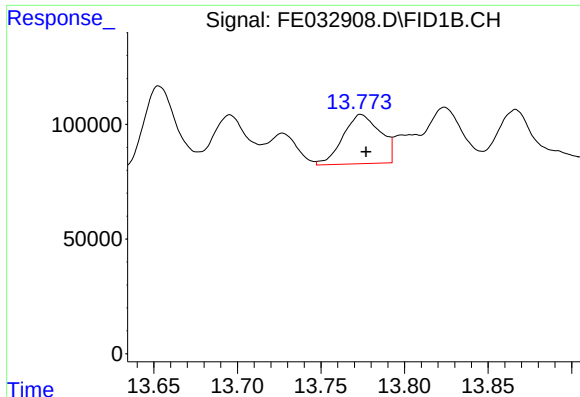
#6 N-OCTADECANE

R.T.: 11.262 min
Delta R.T.: -0.010 min
Response: 111214
Conc: 0.32 ug/ml



#7 N-EICOSANE

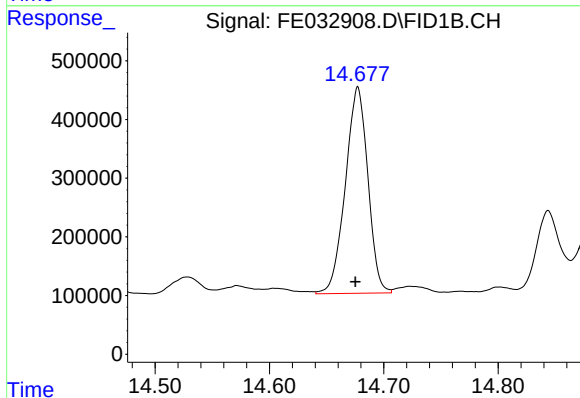
R.T.: 12.575 min
Delta R.T.: -0.006 min
Response: 302249
Conc: 0.86 ug/ml



#8 N-DOCOSANE

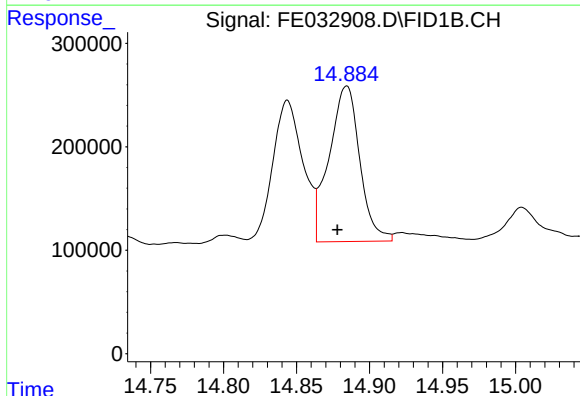
R.T.: 13.774 min
Delta R.T.: -0.003 min
Response: 332706
Conc: 0.96 ug/ml

Instrument :
FID_E
ClientSampleId :



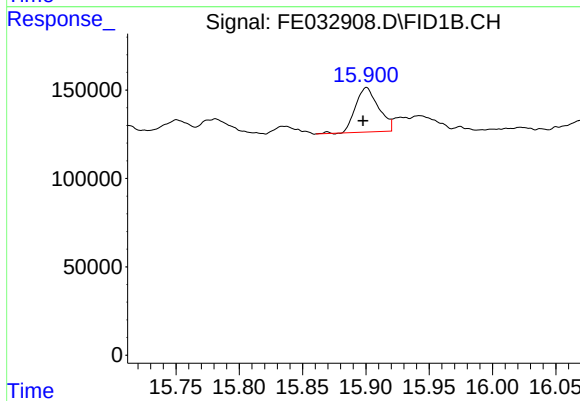
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.677 min
Delta R.T.: 0.002 min
Response: 4813411
Conc: 15.36 ug/ml



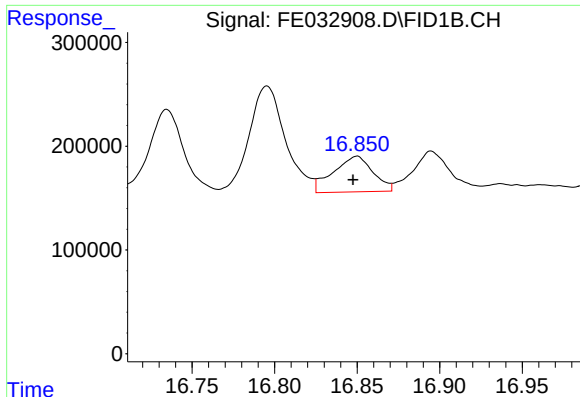
#10 N-TETRACOSANE

R.T.: 14.884 min
Delta R.T.: 0.006 min
Response: 2198230
Conc: 6.25 ug/ml



#11 N-HEXACOSANE

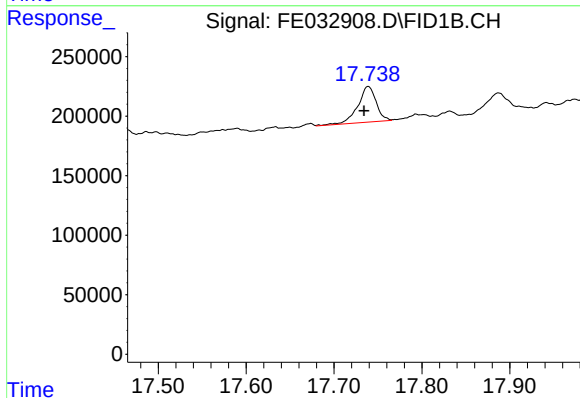
R.T.: 15.900 min
Delta R.T.: 0.003 min
Response: 319284
Conc: 0.92 ug/ml



#12 N-OCTACOSANE

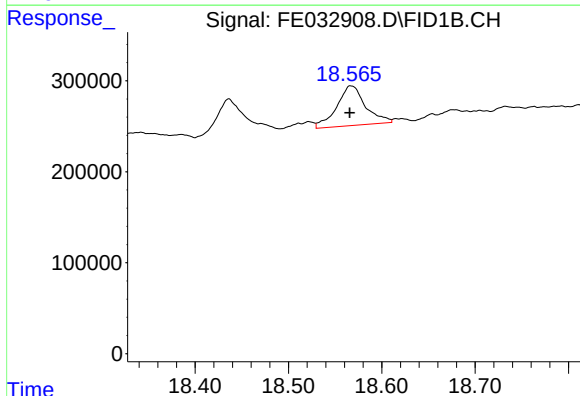
R.T.: 16.850 min
Delta R.T.: 0.002 min
Response: 574953
Conc: 1.66 ug/ml

Instrument :
FID_E
ClientSampleId :



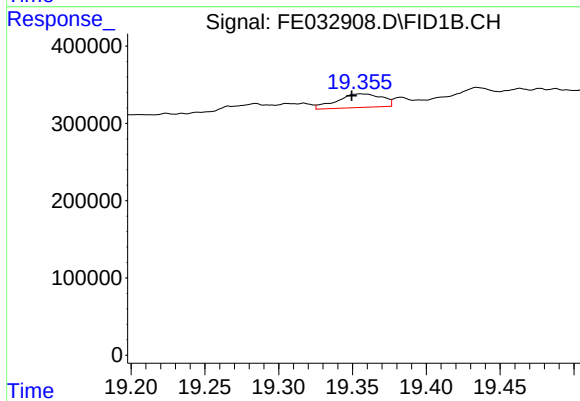
#13 N-TRIACONTANE

R.T.: 17.739 min
Delta R.T.: 0.005 min
Response: 437402
Conc: 1.27 ug/ml



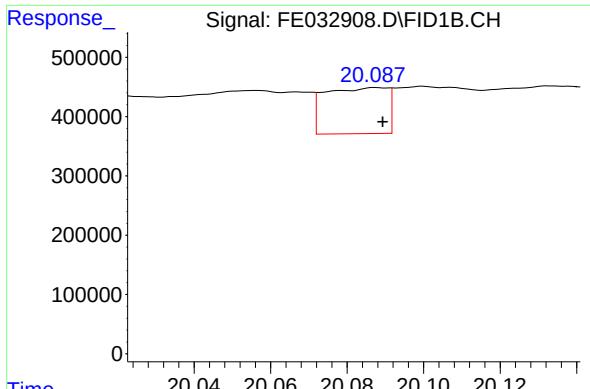
#14 N-DOTRIACONTANE

R.T.: 18.567 min
Delta R.T.: 0.001 min
Response: 934403
Conc: 2.81 ug/ml



#15 N-TETRATRIACONTANE

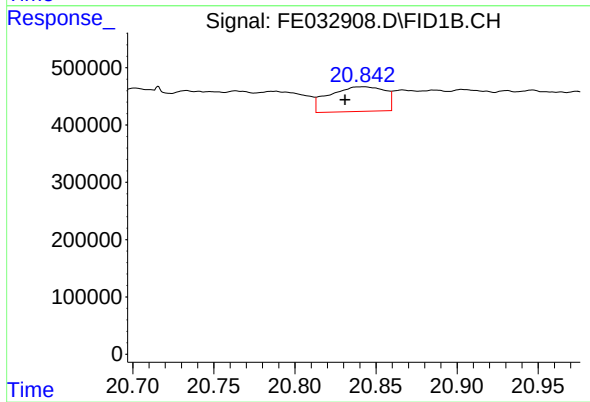
R.T.: 19.356 min
Delta R.T.: 0.006 min
Response: 374644
Conc: 1.18 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.088 min
Delta R.T.: -0.001 min
Response: 879225
Conc: 2.98 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.842 min
Delta R.T.: 0.011 min
Response: 1026861
Conc: 3.77 ug/ml