

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
 Data File : FE032909.D
 Signal(s) : FID1B.CH
 Acq On : 05 Oct 2020 15:12
 Operator : DD\AJ
 Sample : L4260-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 06 00:54:16 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...	14.676	5732920	18.298 ug/ml
Target Compounds			
4) N-TETRADECANE	8.193	118910	0.353 ug/ml
7) N-EICOSANE	12.573	234145	0.670 ug/ml
8) N-DOCOSANE	13.772	225919	0.649 ug/ml
10) N-TETRACOSANE	14.879	1078058	3.067 ug/ml
11) N-HEXACOSANE	15.899	181942	0.522 ug/ml
12) N-OCTACOSANE	16.847	467127	1.347 ug/ml
13) N-TRIACONTANE	17.736	522609	1.516 ug/ml
14) N-DOTRIACONTANE	18.566	862587	2.591 ug/ml
15) N-TETRATRIACONTANE	19.355	648502	2.041 ug/ml
16) N-HEXATRIACONTANE	20.100	1684885	5.709 ug/ml

(f)=RT Delta > 1/2 Window

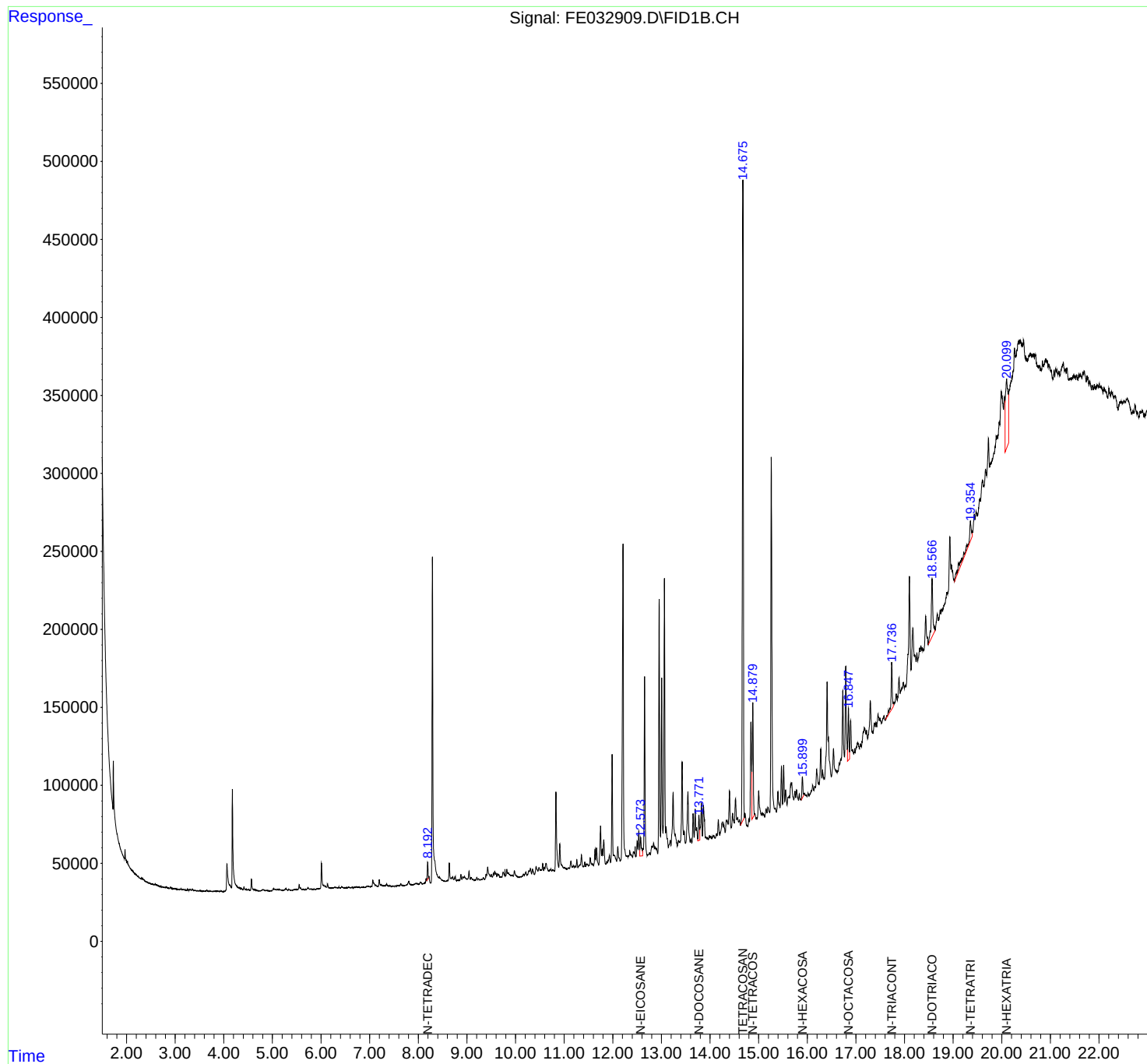
(m)=manual int.

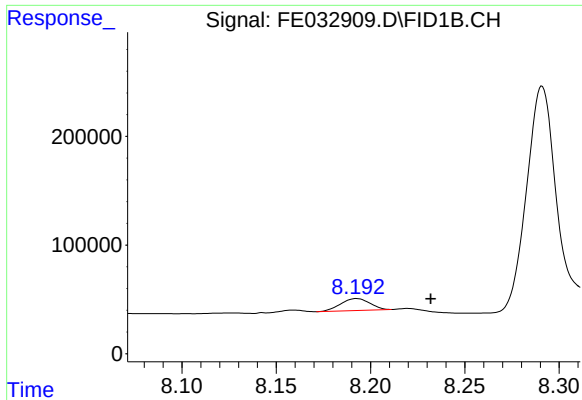
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
Data File : FE032909.D
Signal(s) : FID1B.CH
Acq On : 05 Oct 2020 15:12
Operator : DD\AJ
Sample : L4260-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

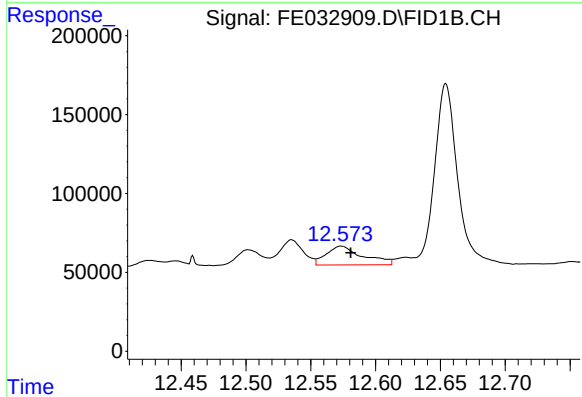




#4 N-TETRADECANE

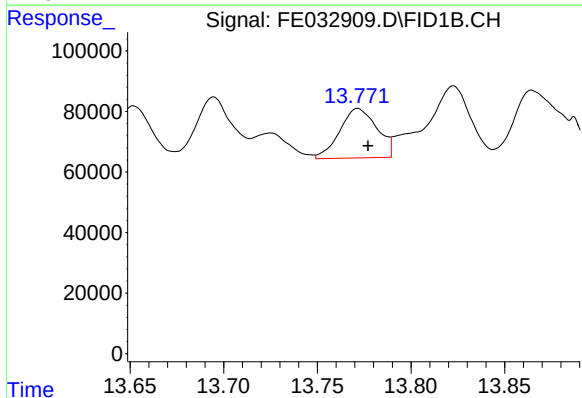
R.T.: 8.193 min
Delta R.T.: -0.039 min
Response: 118910
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :



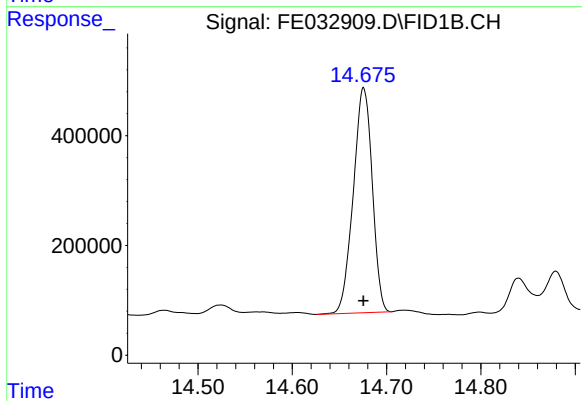
#7 N-EICOSANE

R.T.: 12.573 min
Delta R.T.: -0.007 min
Response: 234145
Conc: 0.67 ug/ml



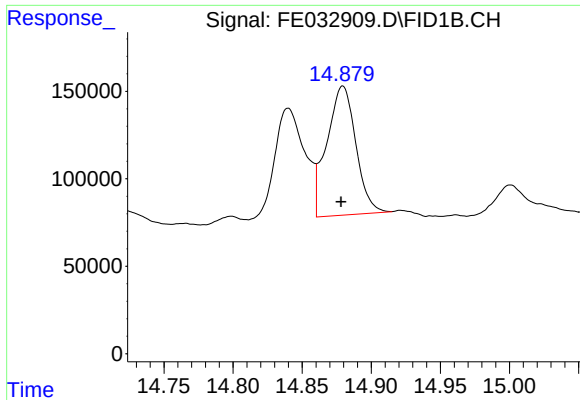
#8 N-DOCOSANE

R.T.: 13.772 min
Delta R.T.: -0.005 min
Response: 225919
Conc: 0.65 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

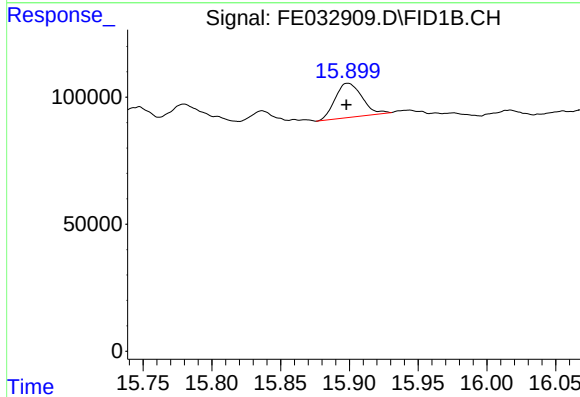
R.T.: 14.676 min
Delta R.T.: 0.000 min
Response: 5732920
Conc: 18.30 ug/ml



#10 N-TETRACOSANE

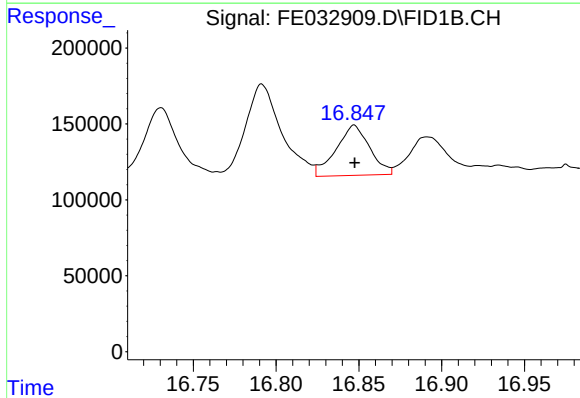
R.T.: 14.879 min
Delta R.T.: 0.001 min
Response: 1078058
Conc: 3.07 ug/ml

Instrument :
FID_E
ClientSampleId :



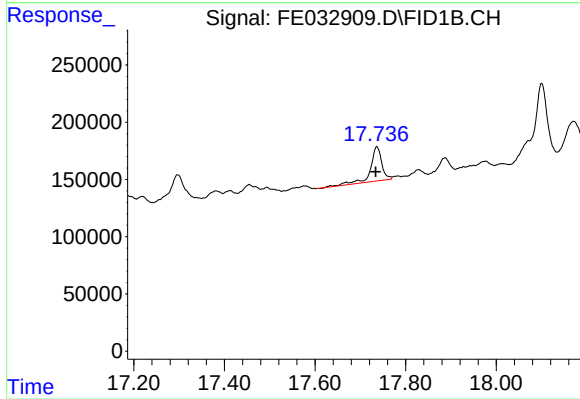
#11 N-HEXACOSANE

R.T.: 15.899 min
Delta R.T.: 0.000 min
Response: 181942
Conc: 0.52 ug/ml



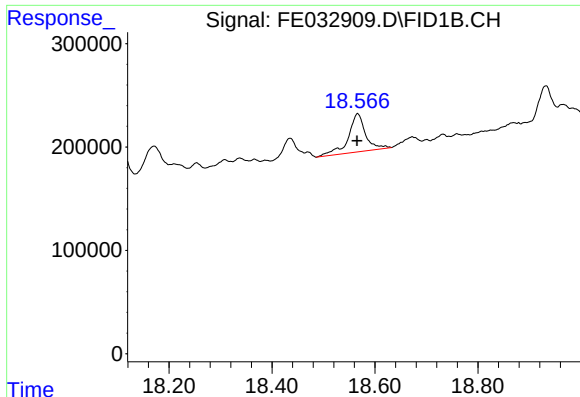
#12 N-OCTACOSANE

R.T.: 16.847 min
Delta R.T.: 0.000 min
Response: 467127
Conc: 1.35 ug/ml



#13 N-TRIACONTANE

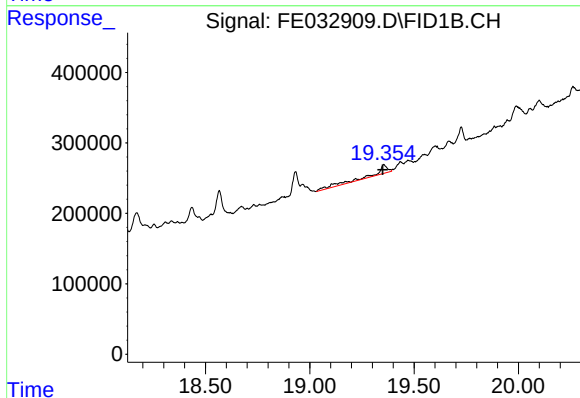
R.T.: 17.736 min
Delta R.T.: 0.002 min
Response: 522609
Conc: 1.52 ug/ml



#14 N-DOTRIACONTANE

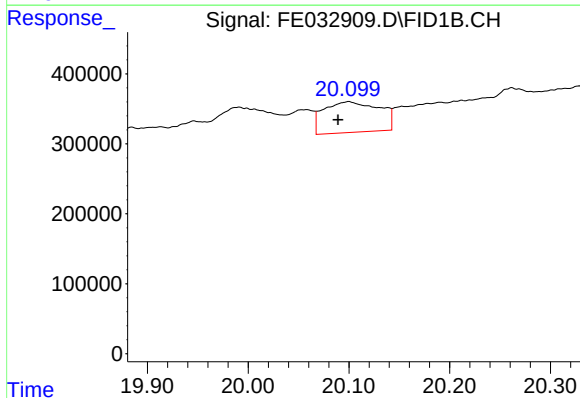
R.T.: 18.566 min
Delta R.T.: 0.000 min
Response: 862587
Conc: 2.59 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.355 min
Delta R.T.: 0.005 min
Response: 648502
Conc: 2.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.100 min
Delta R.T.: 0.010 min
Response: 1684885
Conc: 5.71 ug/ml