

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110819\
 Data File : FE030800.D
 Signal(s) : FID1B.CH
 Acq On : 08 Nov 2019 14:01
 Operator : DD\AJ
 Sample : K5742-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SB-11-(12-14)

Integration File: autoint1.e
 Quant Time: Nov 08 23:31:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 2019
 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	6039817	19.434 ug/ml
Target Compounds			
4) N-TETRADECANE	8.180	666869	1.781 ug/ml
8) N-DOCOSANE	13.772	431776	1.201 ug/ml
10) N-TETRACOSANE	14.878	192620	0.542 ug/ml
11) N-HEXACOSANE	15.901	176010	0.505 ug/ml
12) N-OCTACOSANE	16.854	794305	2.330 ug/ml
13) N-TRIACONTANE	17.743	585564	1.763 ug/ml
14) N-DOTRIACONTANE	18.572	1475846	4.623 ug/ml
15) N-TETRATRIACONTANE	19.361	241007	0.792 ug/ml
16) N-HEXATRIACONTANE	20.104	1855047	6.757 ug/ml
17) N-OCTATRIACONTANE	20.837	689129	2.725 ug/ml

(f)=RT Delta > 1/2 Window

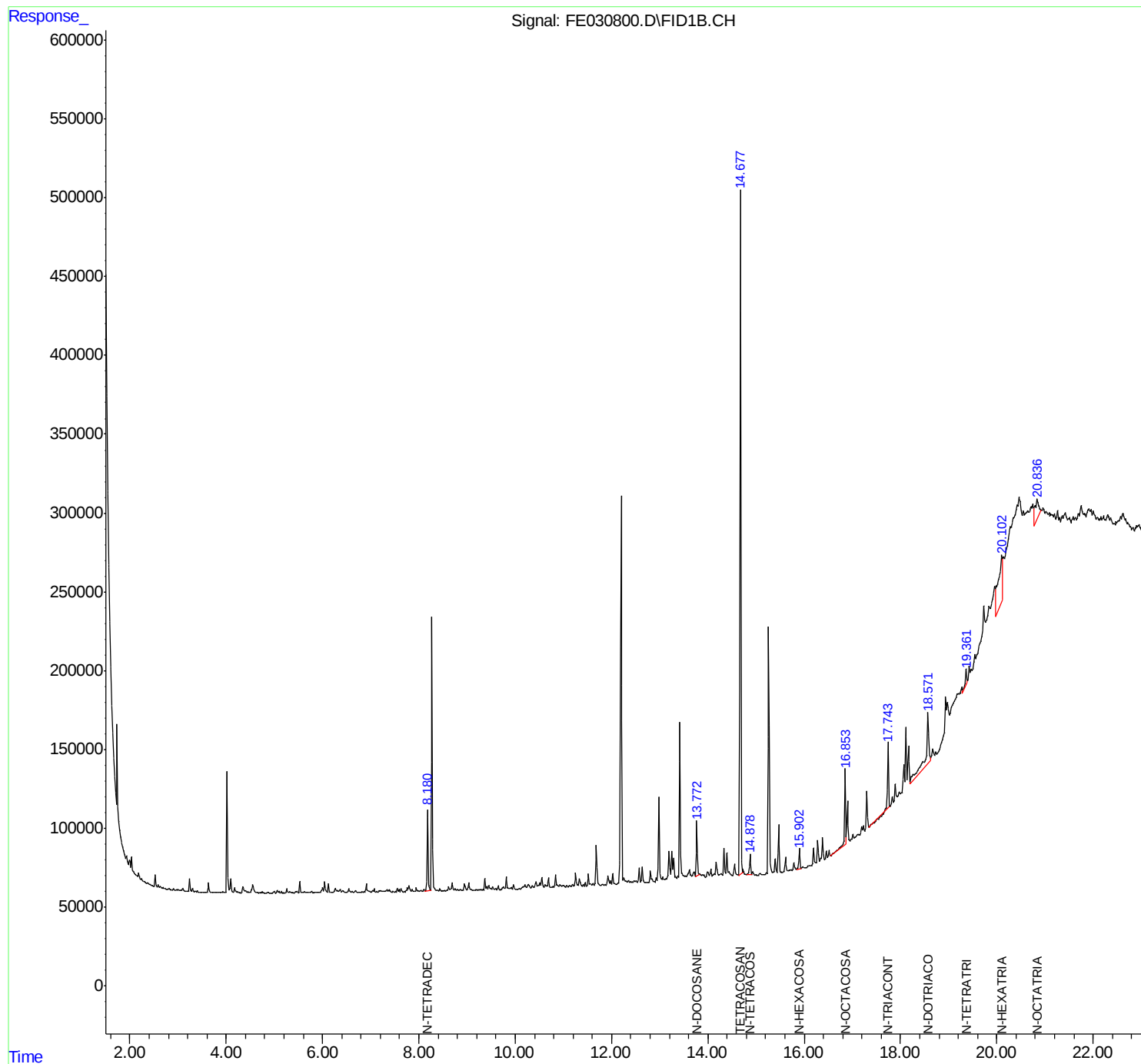
(m)=manual int.

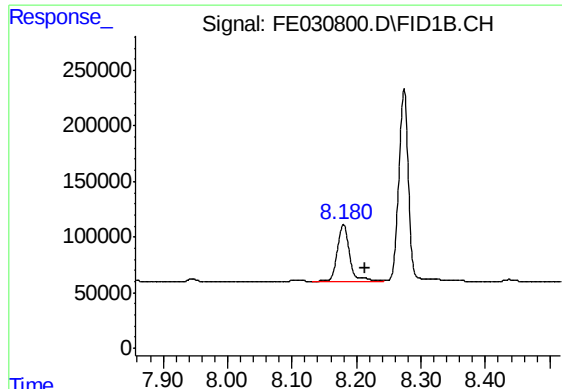
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110819\
Data File : FE030800.D
Signal(s) : FID1B.CH
Acq On : 08 Nov 2019 14:01
Operator : DD\AJ
Sample : K5742-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :
SB-11-(12-14)

Integration File: autoint1.e
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

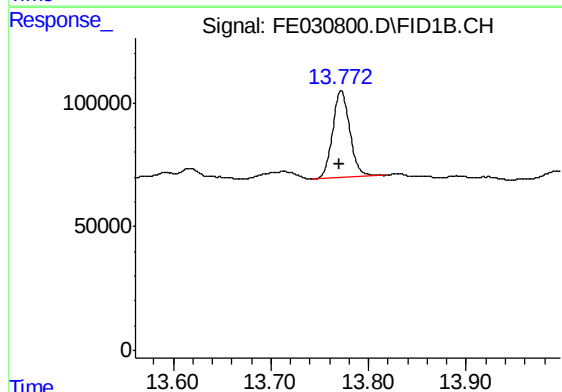




#4 N-TETRADECANE

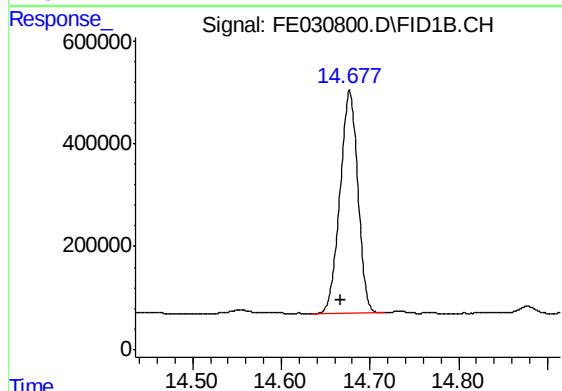
R.T.: 8.180 min
Delta R.T.: -0.034 min
Response: 666869
Conc: 1.78 ug/ml

Instrument :
FID_E
ClientSampleId :
SB-11-(12-14)



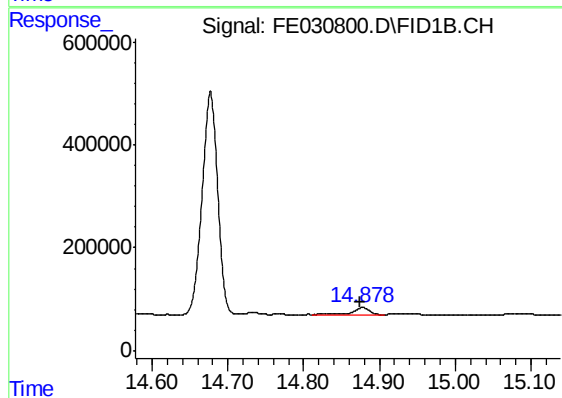
#8 N-DOCOSANE

R.T.: 13.772 min
Delta R.T.: 0.002 min
Response: 431776
Conc: 1.20 ug/ml



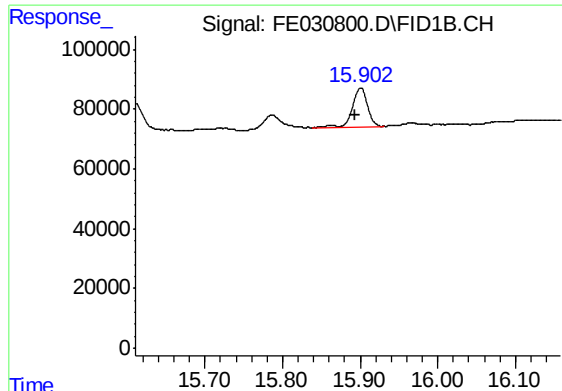
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.677 min
Delta R.T.: 0.010 min
Response: 6039817
Conc: 19.43 ug/ml



#10 N-TETRACOSANE

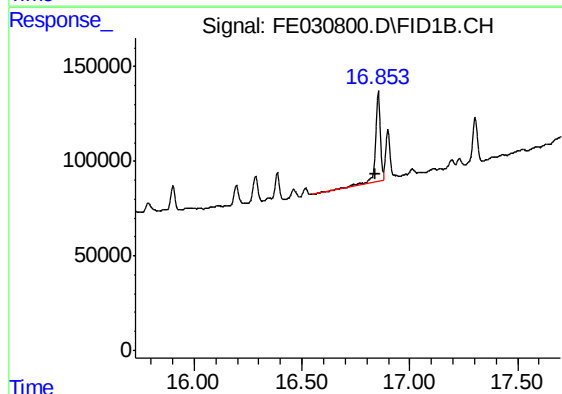
R.T.: 14.878 min
Delta R.T.: 0.003 min
Response: 192620
Conc: 0.54 ug/ml



#11 N-HEXACOSANE

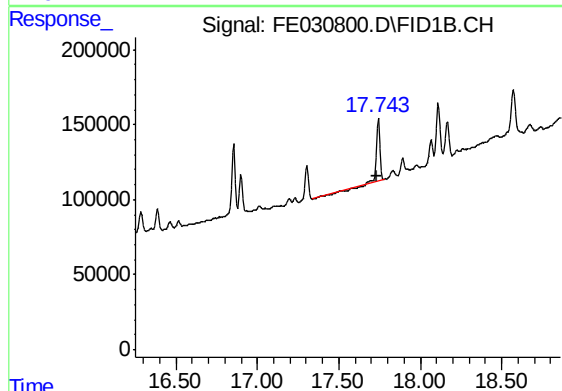
R.T.: 15.901 min
Delta R.T.: 0.007 min
Response: 176010
Conc: 0.50 ug/ml

Instrument :
FID_E
ClientSampleId :
SB-11-(12-14)



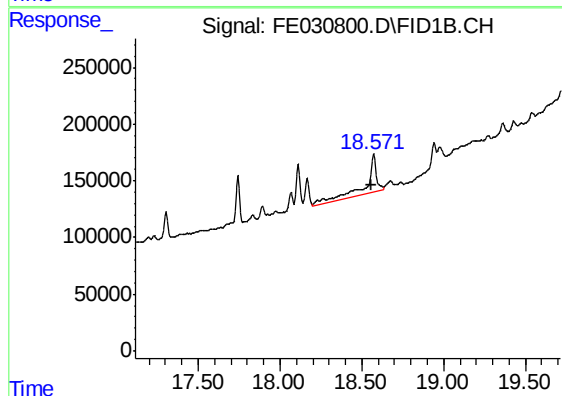
#12 N-OCTACOSANE

R.T.: 16.854 min
Delta R.T.: 0.010 min
Response: 794305
Conc: 2.33 ug/ml



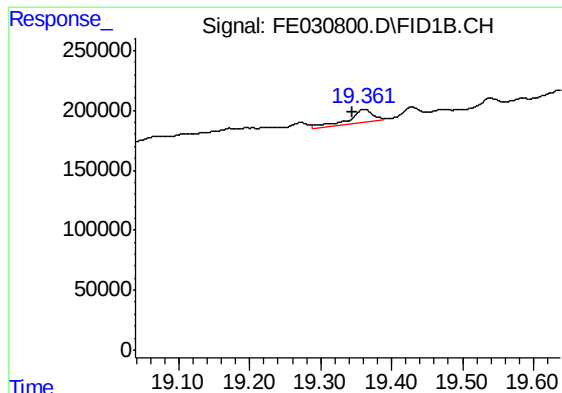
#13 N-TRIACONTANE

R.T.: 17.743 min
Delta R.T.: 0.013 min
Response: 585564
Conc: 1.76 ug/ml



#14 N-DOTRIACONTANE

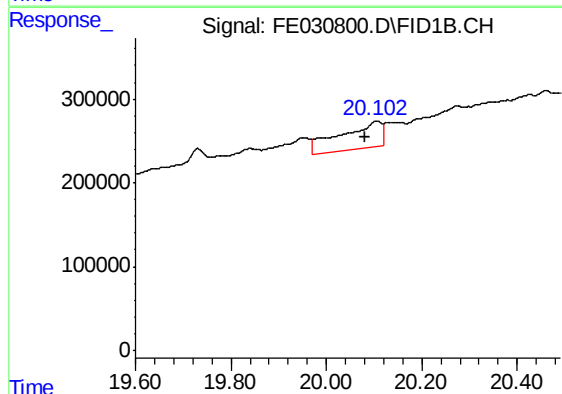
R.T.: 18.572 min
Delta R.T.: 0.010 min
Response: 1475846
Conc: 4.62 ug/ml



#15 N-TETRATRIACONTANE

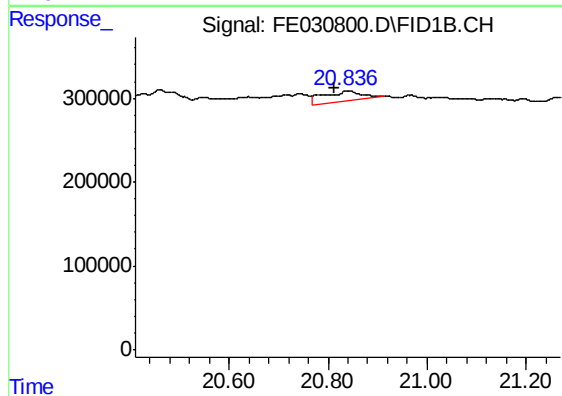
R.T.: 19.361 min
Delta R.T.: 0.017 min
Response: 241007
Conc: 0.79 ug/ml

Instrument :
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#16 N-HEXATRIACONTANE

R.T.: 20.104 min
Delta R.T.: 0.023 min
Response: 1855047
Conc: 6.76 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.837 min
Delta R.T.: 0.023 min
Response: 689129
Conc: 2.73 ug/ml