

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102120\
 Data File : FE033029.D
 Signal(s) : FID1B.CH
 Acq On : 21 Oct 2020 14:41
 Operator : DD\AJ
 Sample : L4436-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 00:58:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Quant Title :
 QLast Update : Wed Oct 14 02:47:05 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...	14.654	4721687	15.246 ug/ml
Target Compounds			
4) N-TETRADECANE	8.272	682020	1.974 ug/ml
6) N-OCTADECANE	11.275	214065	0.594 ug/ml
7) N-EICOSANE	12.633f	2605808	7.263 ug/ml
8) N-DOCOSANE	13.803	734581	2.065 ug/ml
10) N-TETRACOSANE	14.861	1676026	4.703 ug/ml
12) N-OCTACOSANE	16.875	1201827	3.468 ug/ml
13) N-TRIACONTANE	17.717	735529	2.150 ug/ml
14) N-DOTRIACONTANE	18.544	971978	3.003 ug/ml
15) N-TETRATRIACONTANE	19.366	149460	0.512 ug/ml
16) N-HEXATRIACONTANE	20.100	130425	0.515 ug/ml

(f)=RT Delta > 1/2 Window

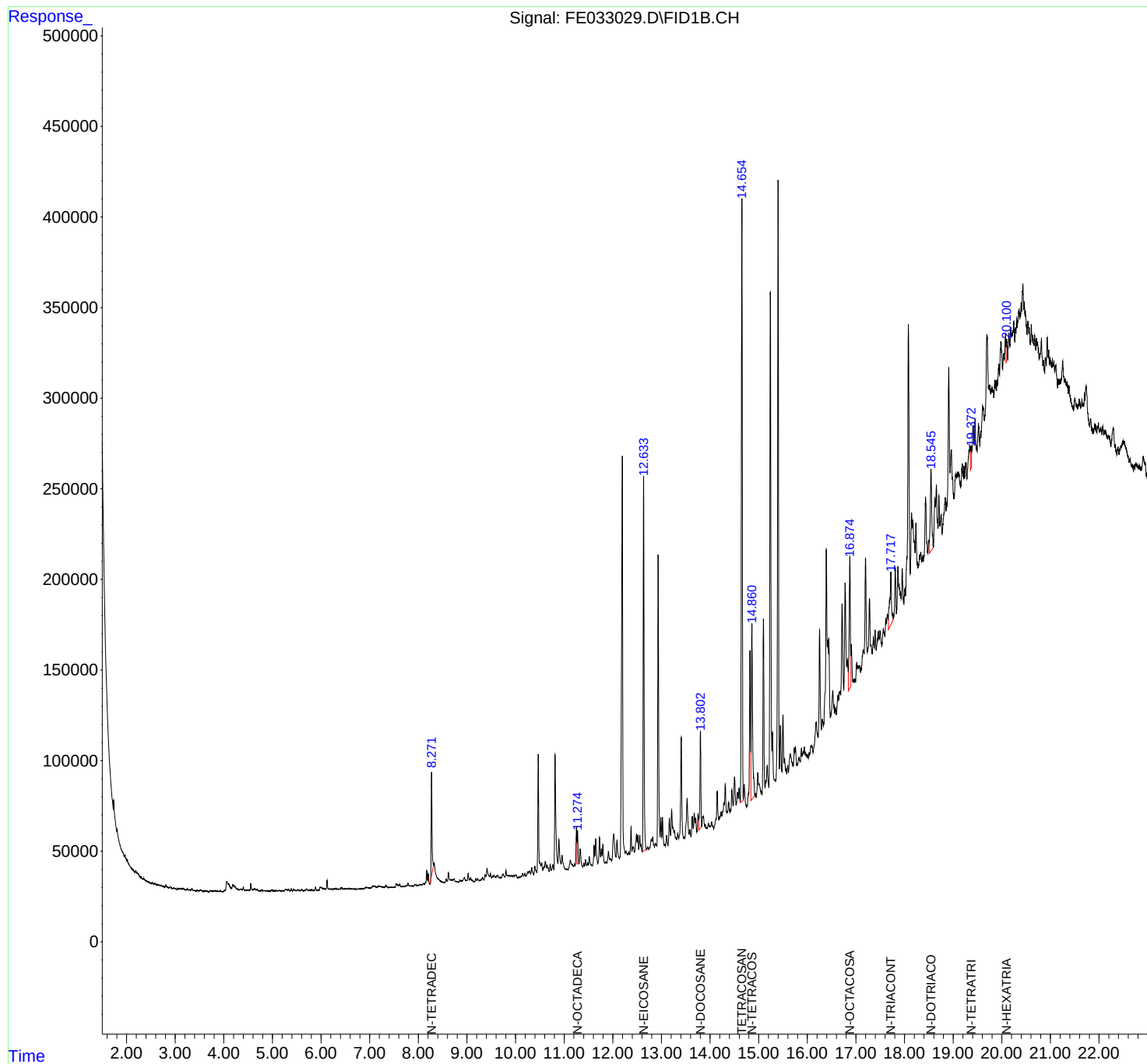
(m)=manual int.

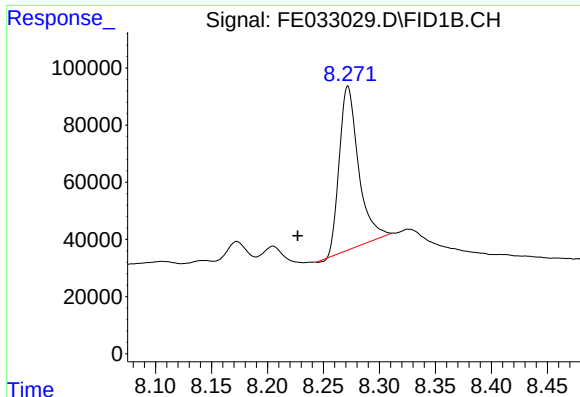
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Data File : FE033029.D
Signal(s) : FID1B.CH
Acq On : 21 Oct 2020 14:41
Operator : DD\AJ
Sample : L4436-04
Misc :
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Instrument :
FID_E
ClientSampled :

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Signal Info : 20mx0.18mmx0.18um

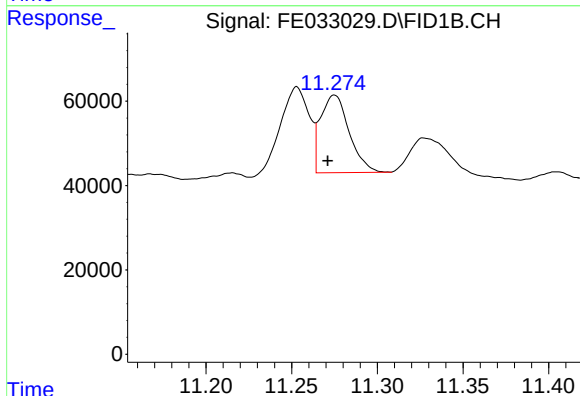




#4 N-TETRADECANE

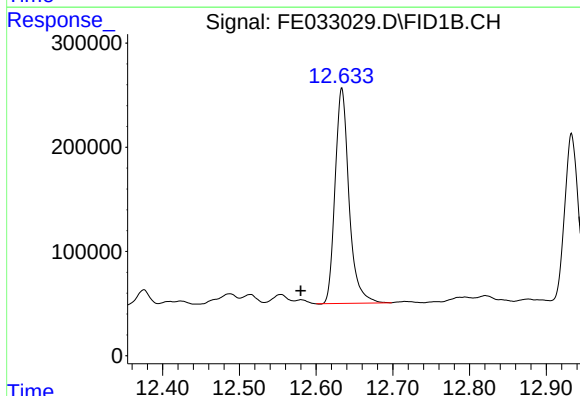
R.T.: 8.272 min
Delta R.T.: 0.045 min
Response: 682020
Conc: 1.97 ug/ml

Instrument :
FID_E
ClientSampleId :



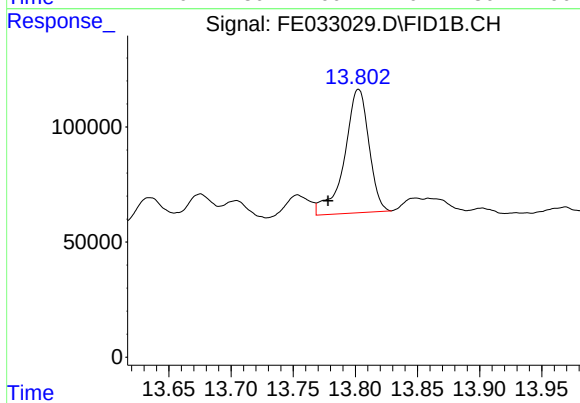
#6 N-OCTADECANE

R.T.: 11.275 min
Delta R.T.: 0.004 min
Response: 214065
Conc: 0.59 ug/ml



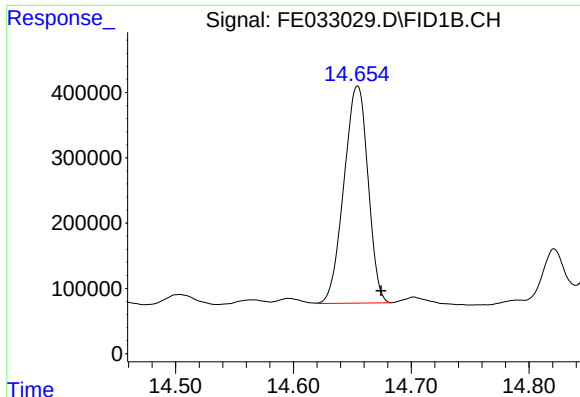
#7 N-EICOSANE

R.T.: 12.633 min
Delta R.T.: 0.053 min
Response: 2605808
Conc: 7.26 ug/ml



#8 N-DOCOSANE

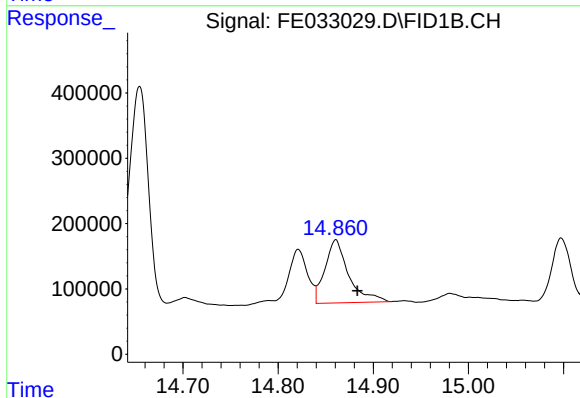
R.T.: 13.803 min
Delta R.T.: 0.025 min
Response: 734581
Conc: 2.07 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

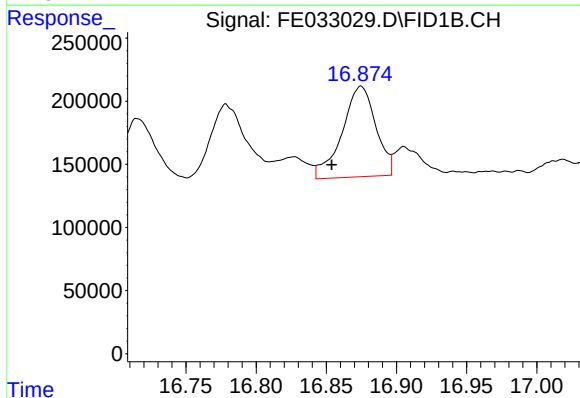
R.T.: 14.654 min
Delta R.T.: -0.020 min
Response: 4721687
Conc: 15.25 ug/ml

Instrument :
FID_E
ClientSampleId :



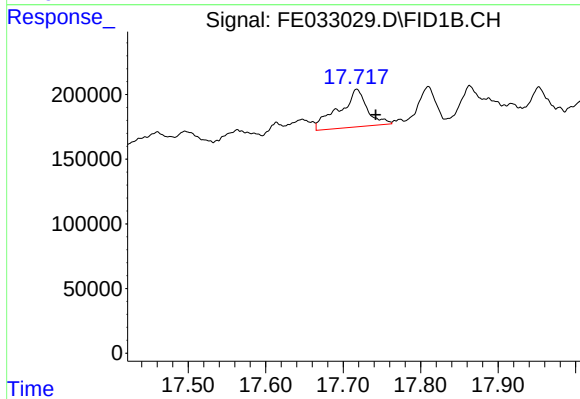
#10 N-TETRACOSANE

R.T.: 14.861 min
Delta R.T.: -0.023 min
Response: 1676026
Conc: 4.70 ug/ml



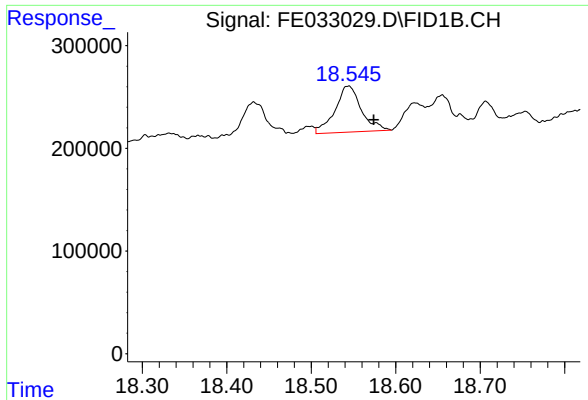
#12 N-OCTACOSANE

R.T.: 16.875 min
Delta R.T.: 0.021 min
Response: 1201827
Conc: 3.47 ug/ml



#13 N-TRIACONTANE

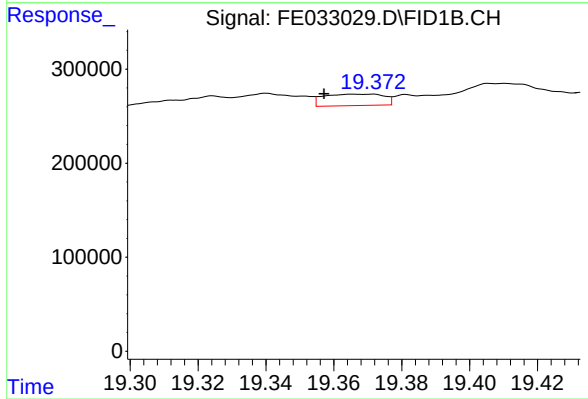
R.T.: 17.717 min
Delta R.T.: -0.024 min
Response: 735529
Conc: 2.15 ug/ml



#14 N-DOTRIACONTANE

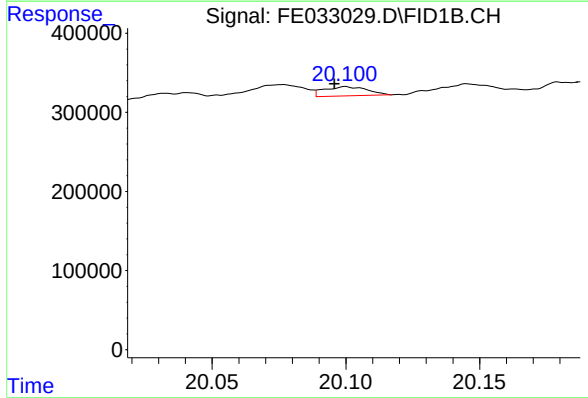
R.T.: 18.544 min
Delta R.T.: -0.030 min
Response: 971978
Conc: 3.00 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.366 min
Delta R.T.: 0.009 min
Response: 149460
Conc: 0.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.100 min
Delta R.T.: 0.004 min
Response: 130425
Conc: 0.51 ug/ml