

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
 Data File : FE031649.D
 Signal(s) : FID1B.CH
 Acq On : 02 Apr 2020 19:41
 Operator : DD\AJ
 Sample : L2129-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 00:34:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 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...	14.388	9096224	24.646 ug/ml
Target Compounds			
1) N-OCTANE	2.128	199757	0.502 ug/ml
4) N-TETRADECANE	8.007	2051983	4.934 ug/ml
5) N-HEXADECANE	9.537	329434	0.775 ug/ml
6) N-OCTADECANE	11.025	800727	1.870 ug/ml
7) N-EICOSANE	12.290	4050381	9.475 ug/ml
8) N-DOCOSANE	13.512	2045686	4.795 ug/ml
10) N-TETRACOSANE	14.570	4269960	10.027 ug/ml
11) N-HEXACOSANE	15.605	419876	1.000 ug/ml
12) N-OCTACOSANE	16.585	425697	1.014 ug/ml
13) N-TRIACONTANE	17.442	992423	2.375 ug/ml
14) N-DOTRIACONTANE	18.269	1319520	3.330 ug/ml
15) N-TETRATRIACONTANE	19.103	246978	0.714 ug/ml
16) N-HEXATRIACONTANE	19.794	366223	1.311 ug/ml

(f)=RT Delta > 1/2 Window

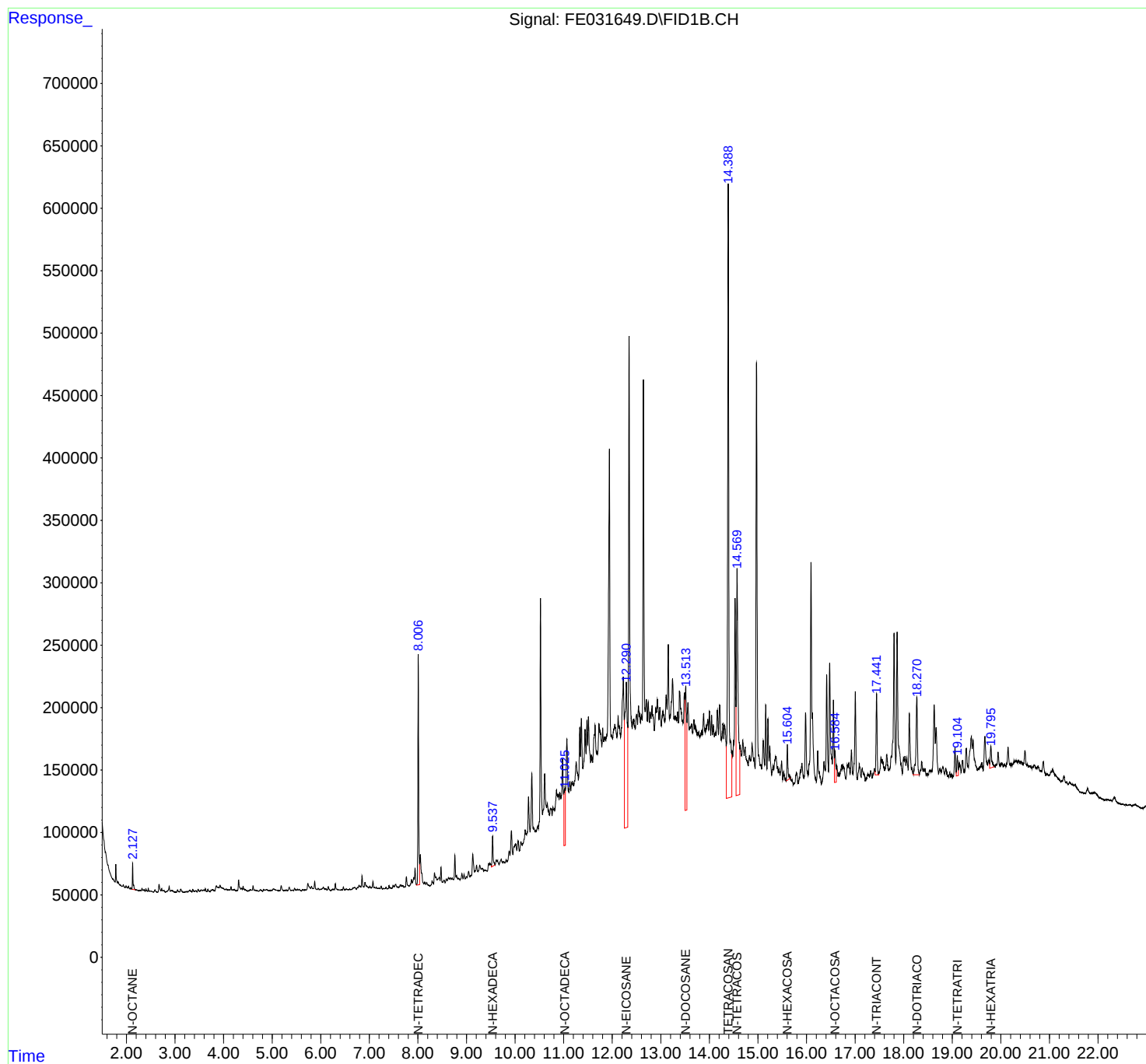
(m)=manual int.

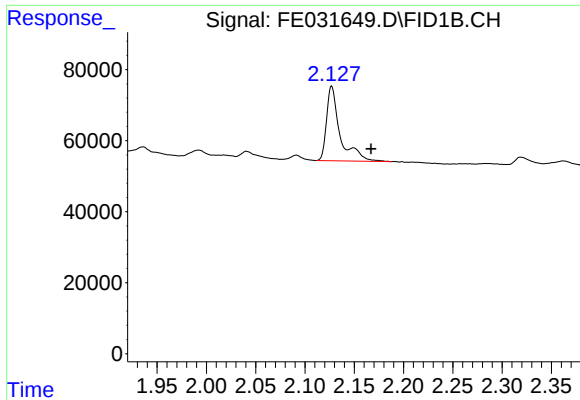
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Sample : L2129-18
Misc :
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Instrument :
FID_E
ClientSampled :

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Signal Info : 20mx0.18mmx0.18um

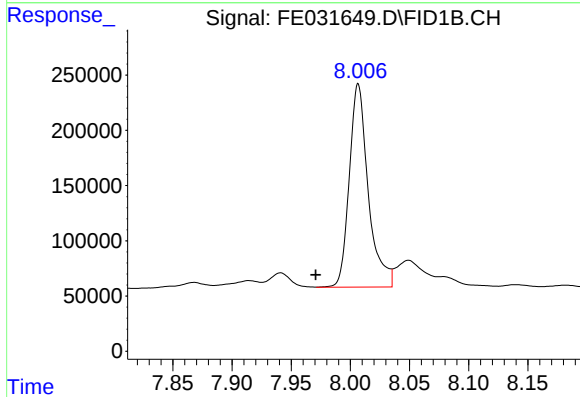




#1 N-OCTANE

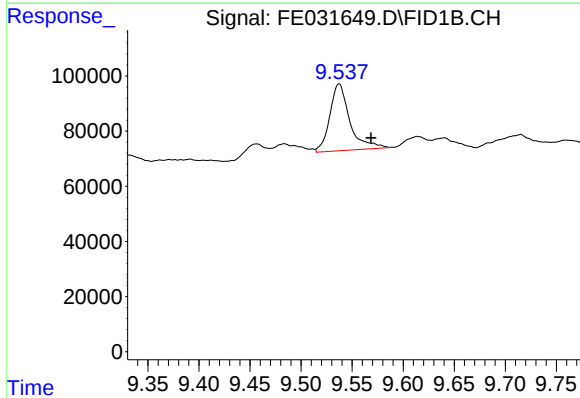
R.T.: 2.128 min
Delta R.T.: -0.039 min
Response: 199757
Conc: 0.50 ug/ml

Instrument :
FID_E
ClientSampleId :



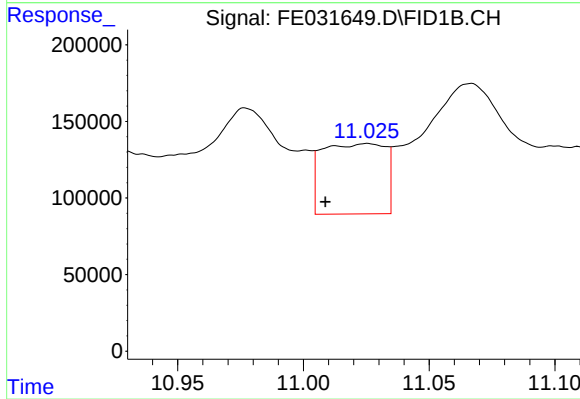
#4 N-TETRADECANE

R.T.: 8.007 min
Delta R.T.: 0.036 min
Response: 2051983
Conc: 4.93 ug/ml



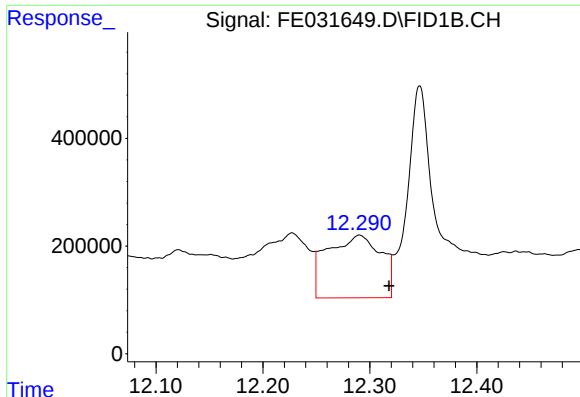
#5 N-HEXADECANE

R.T.: 9.537 min
Delta R.T.: -0.031 min
Response: 329434
Conc: 0.77 ug/ml



#6 N-OCTADECANE

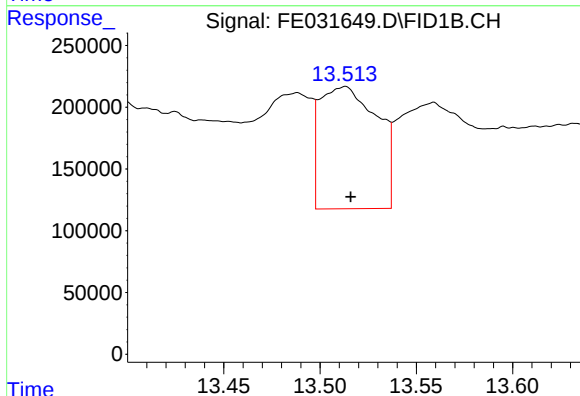
R.T.: 11.025 min
Delta R.T.: 0.017 min
Response: 800727
Conc: 1.87 ug/ml



#7 N-EICOSANE

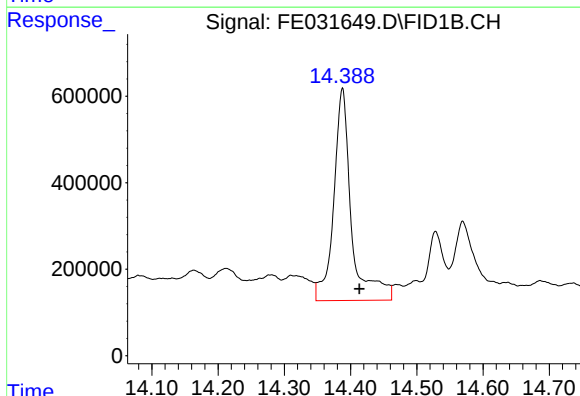
R.T.: 12.290 min
Delta R.T.: -0.027 min
Response: 4050381
Conc: 9.48 ug/ml

Instrument :
FID_E
ClientSampleId :



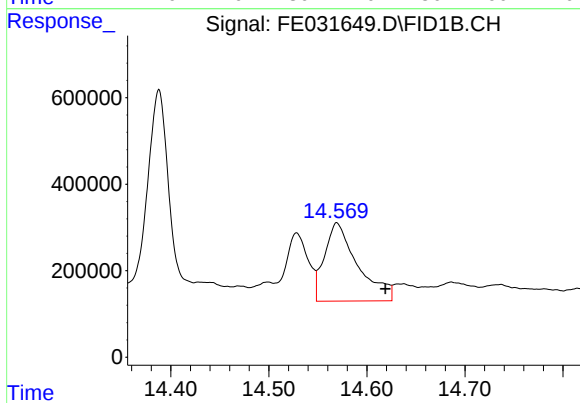
#8 N-DOCOSANE

R.T.: 13.512 min
Delta R.T.: -0.004 min
Response: 2045686
Conc: 4.79 ug/ml



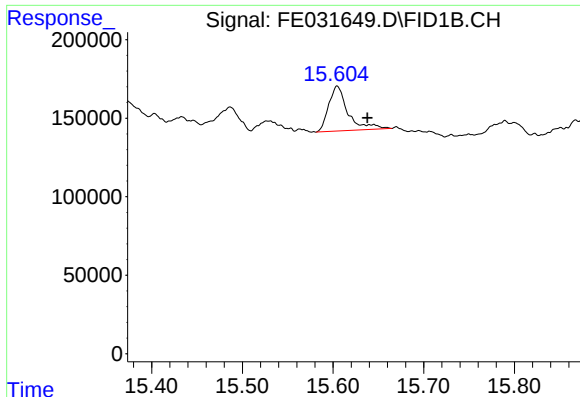
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.388 min
Delta R.T.: -0.026 min
Response: 9096224
Conc: 24.65 ug/ml



#10 N-TETRACOSANE

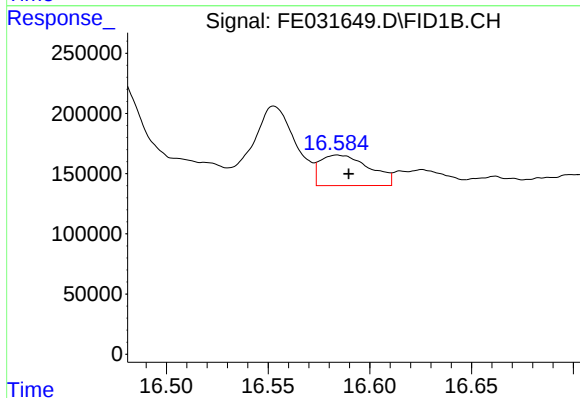
R.T.: 14.570 min
Delta R.T.: -0.049 min
Response: 4269960
Conc: 10.03 ug/ml



#11 N-HEXACOSANE

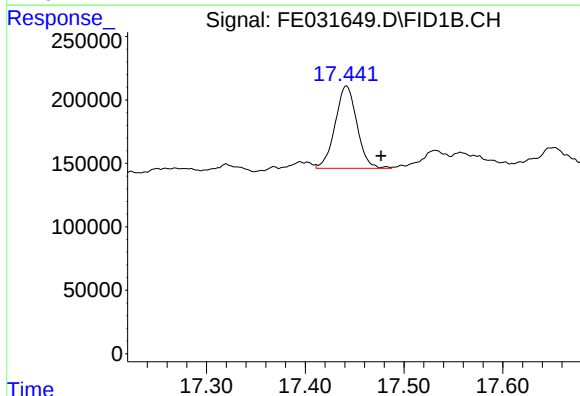
R.T.: 15.605 min
Delta R.T.: -0.033 min
Response: 419876
Conc: 1.00 ug/ml

Instrument :
FID_E
ClientSampleId :



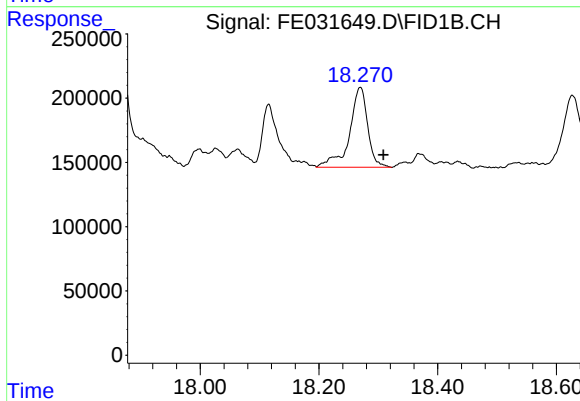
#12 N-OCTACOSANE

R.T.: 16.585 min
Delta R.T.: -0.005 min
Response: 425697
Conc: 1.01 ug/ml



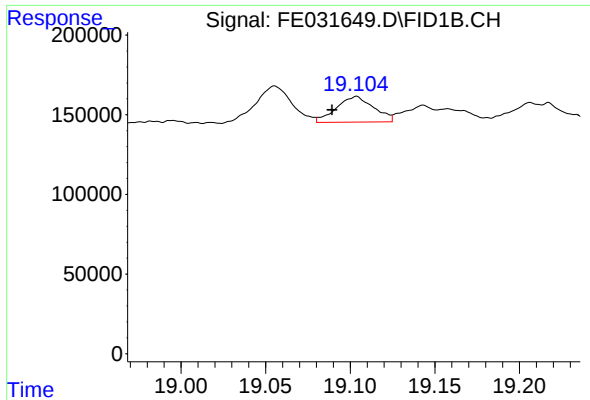
#13 N-TRIACONTANE

R.T.: 17.442 min
Delta R.T.: -0.035 min
Response: 992423
Conc: 2.37 ug/ml



#14 N-DOTRIACONTANE

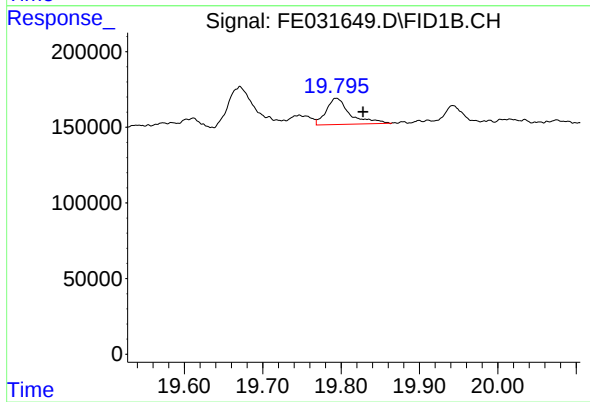
R.T.: 18.269 min
Delta R.T.: -0.039 min
Response: 1319520
Conc: 3.33 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.103 min
Delta R.T.: 0.014 min
Response: 246978
Conc: 0.71 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.794 min
Delta R.T.: -0.034 min
Response: 366223
Conc: 1.31 ug/ml