

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090719\
 Data File : FF005463.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2019 15:02
 Operator : DD\AJ
 Sample : K4762-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 TPH-1-STOCK-PILE

Integration File: autoint1.e
 Quant Time: Sep 09 01:31:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.629	2712406	25.348 ug/ml
Target Compounds			
1) N-OCTANE	2.241	679882	4.726 ug/ml
4) N-TETRADECANE	8.174	614062	4.355 ug/ml
7) N-EICOSANE	12.585f	334144	2.548 ug/ml
8) N-DOCOSANE	13.720	172986	1.374 ug/ml
10) N-TETRACOSANE	14.817	299846	2.452 ug/ml
11) N-HEXACOSANE	15.857	223185	1.864 ug/ml
12) N-OCTACOSANE	16.813	384081	3.219 ug/ml
13) N-TRIACONTANE	17.703	348132	2.878 ug/ml
14) N-DOTRIACONTANE	18.551	825480	6.659 ug/ml
15) N-TETRATRIACONTANE	19.397f	96249	0.799 ug/ml
16) N-HEXATRIACONTANE	20.120	2442921	20.354 ug/ml
18) N-TETRACONTANE	21.765	3887133	30.574 ug/ml

(f)=RT Delta > 1/2 Window

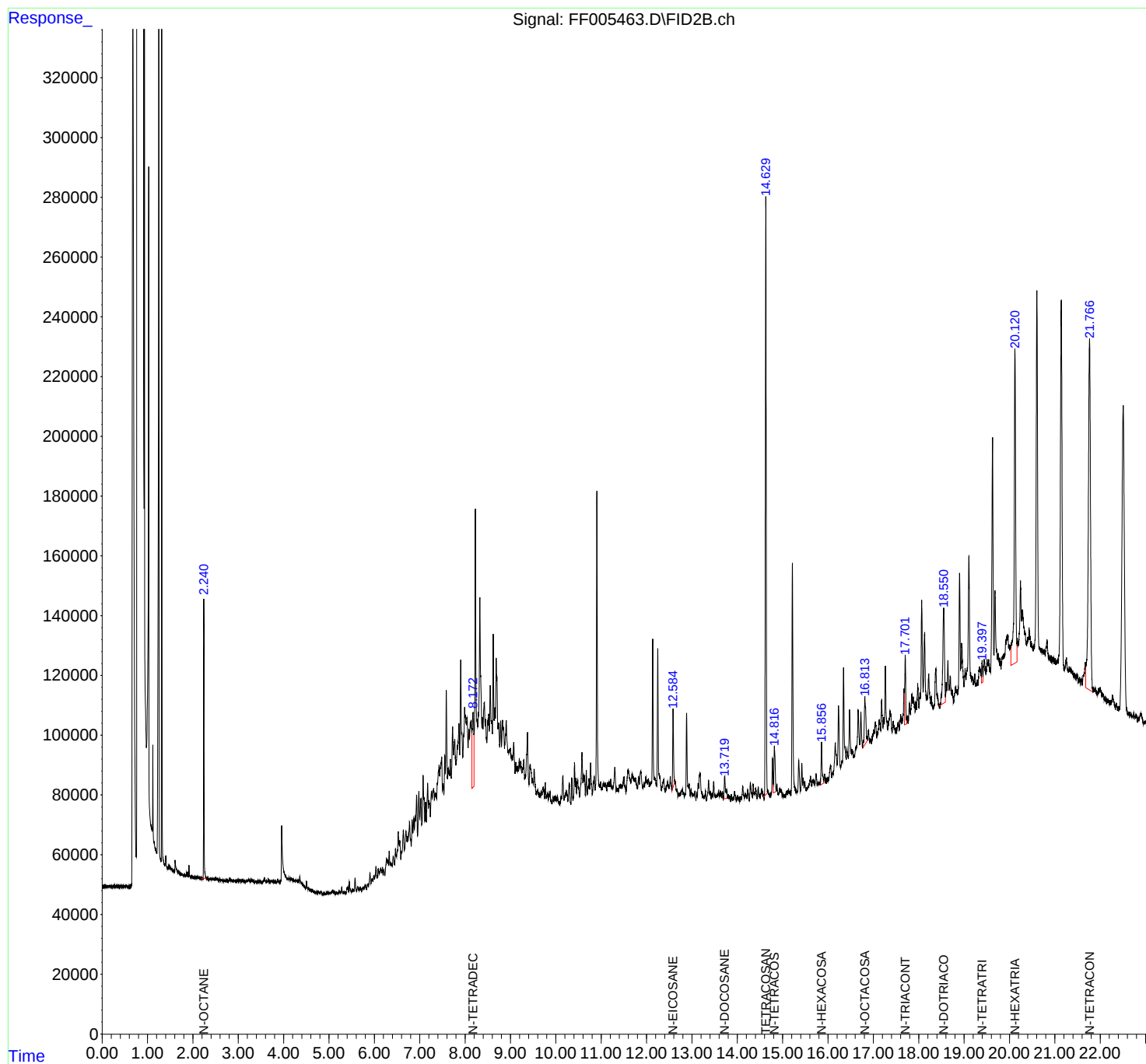
(m)=manual int.

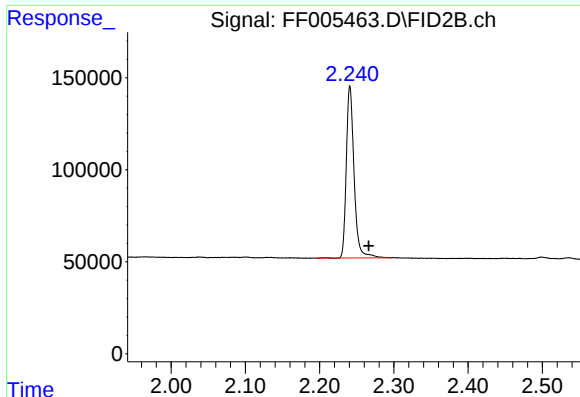
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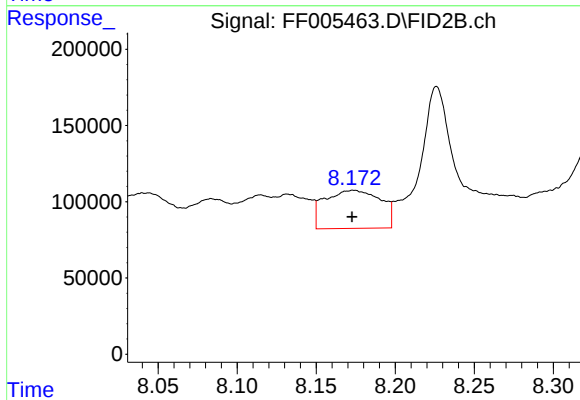




#1 N-OCTANE

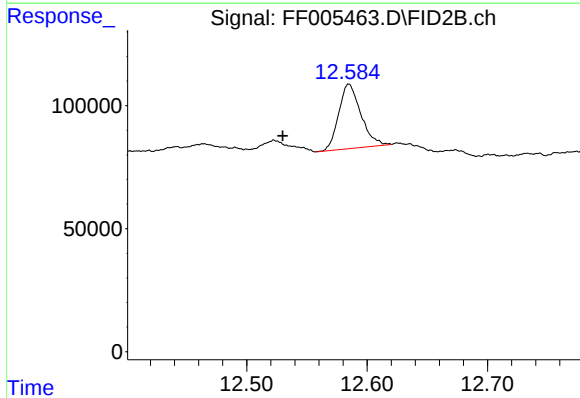
R.T.: 2.241 min
Delta R.T.: -0.025 min
Response: 679882
Conc: 4.73 ug/ml

Instrument :
FID_F
ClientSampleId :
TPH-1-STOCK-PILE



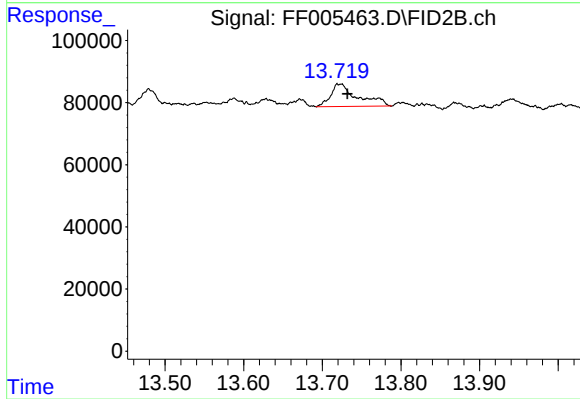
#4 N-TETRADECANE

R.T.: 8.174 min
Delta R.T.: 0.001 min
Response: 614062
Conc: 4.36 ug/ml



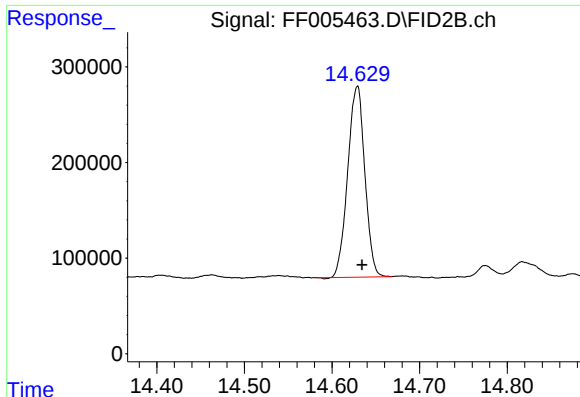
#7 N-EICOSANE

R.T.: 12.585 min
Delta R.T.: 0.055 min
Response: 334144
Conc: 2.55 ug/ml



#8 N-DOCOSANE

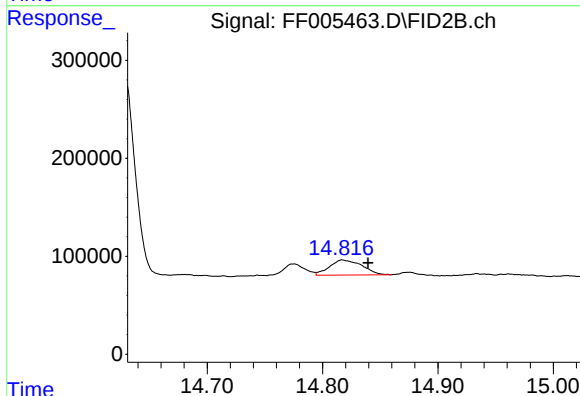
R.T.: 13.720 min
Delta R.T.: -0.012 min
Response: 172986
Conc: 1.37 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

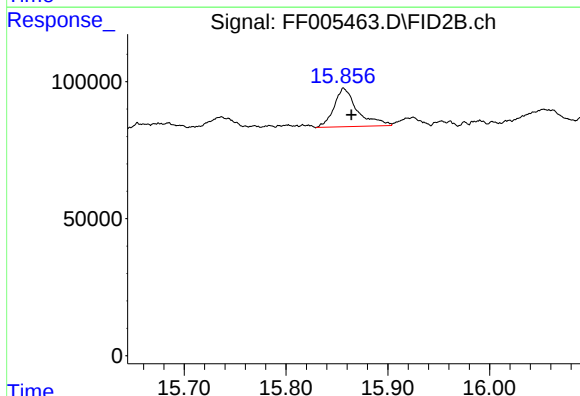
R.T.: 14.629 min
Delta R.T.: -0.006 min
Response: 2712406
Conc: 25.35 ug/ml

Instrument :
FID_F
ClientSampleId :
TPH-1-STOCK-PILE



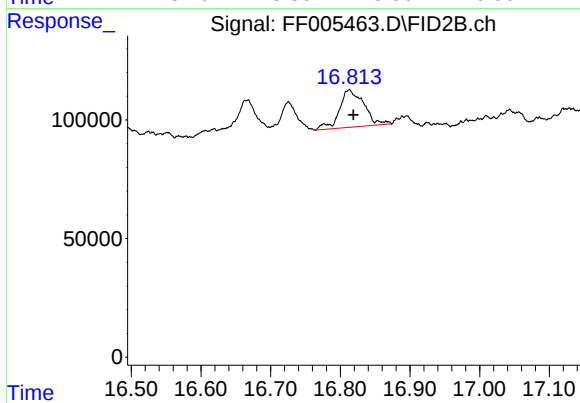
#10 N-TETRACOSANE

R.T.: 14.817 min
Delta R.T.: -0.022 min
Response: 299846
Conc: 2.45 ug/ml



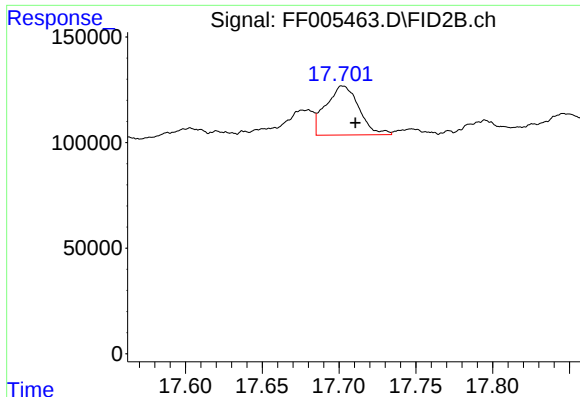
#11 N-HEXACOSANE

R.T.: 15.857 min
Delta R.T.: -0.007 min
Response: 223185
Conc: 1.86 ug/ml



#12 N-OCTACOSANE

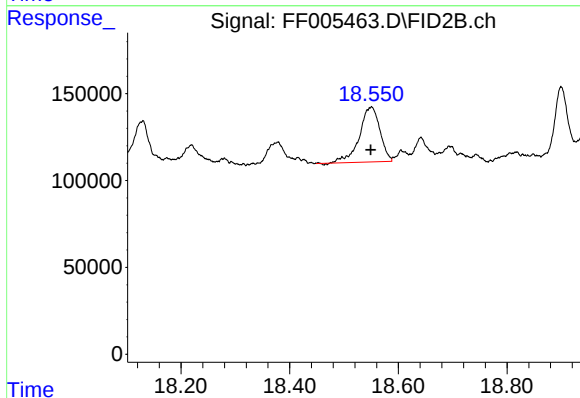
R.T.: 16.813 min
Delta R.T.: -0.006 min
Response: 384081
Conc: 3.22 ug/ml



#13 N-TRIACONTANE

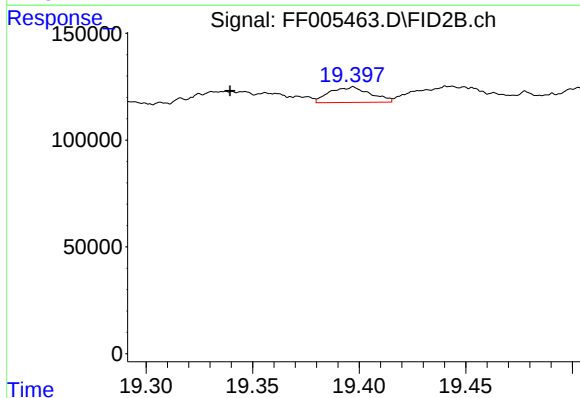
R.T.: 17.703 min
Delta R.T.: -0.008 min
Response: 348132
Conc: 2.88 ug/ml

Instrument :
FID_F
ClientSampleId :
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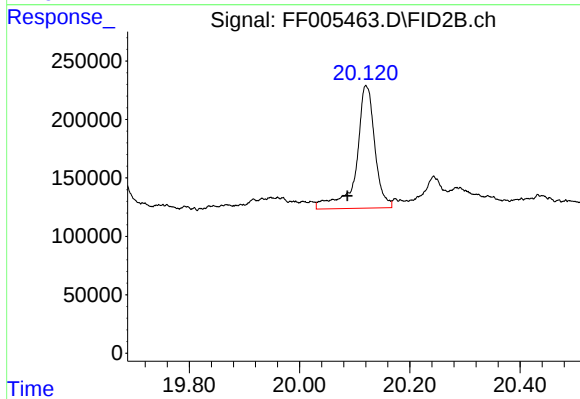
#14 N-DOTRIACONTANE

R.T.: 18.551 min
Delta R.T.: 0.002 min
Response: 825480
Conc: 6.66 ug/ml



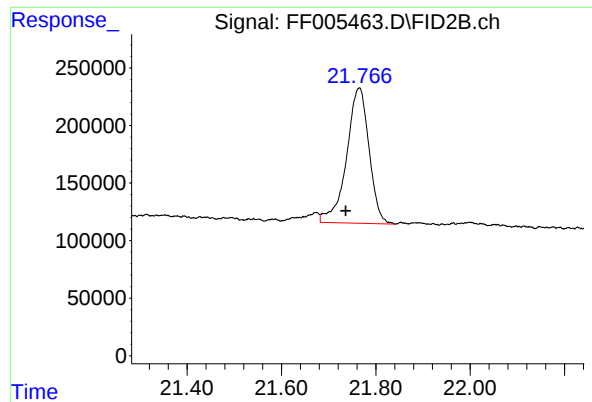
#15 N-TETRATRIACONTANE

R.T.: 19.397 min
Delta R.T.: 0.058 min
Response: 96249
Conc: 0.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.120 min
Delta R.T.: 0.034 min
Response: 2442921
Conc: 20.35 ug/ml



#18 N-TETRACONTANE

R.T.: 21.765 min
Delta R.T.: 0.029 min
Response: 3887133
Conc: 30.57 ug/ml

Instrument :
FID_F
ClientSampleId :
TPH-1-STOCK-PILE