

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090519\
 Data File : FF005430.D
 Signal(s) : FID2B.ch
 Acq On : 05 Sep 2019 18:56
 Operator : DD\AJ
 Sample : K4692-16
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-27-COMP

Integration File: autoint1.e
 Quant Time: Sep 06 01:15:26 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...	14.630	2273731	21.248 ug/ml
Target Compounds			
3) N-DODECANE	6.330	107574	0.750 ug/ml
4) N-TETRADECANE	8.228f	411323	2.917 ug/ml
7) N-EICOSANE	12.529	196775	1.500 ug/ml
8) N-DOCOSANE	13.725	73058	0.580 ug/ml
10) N-TETRACOSANE	14.817	360328	2.946 ug/ml
11) N-HEXACOSANE	15.859	137572	1.149 ug/ml
12) N-OCTACOSANE	16.820	336415	2.819 ug/ml
13) N-TRIACONTANE	17.706	421669	3.486 ug/ml
14) N-DOTRIACONTANE	18.540	624446	5.037 ug/ml
15) N-TETRATRIACONTANE	19.339	102947	0.854 ug/ml
16) N-HEXATRIACONTANE	20.130	738533	6.153 ug/ml
18) N-TETRACONTANE	21.770	3118706	24.530 ug/ml

(f)=RT Delta > 1/2 Window

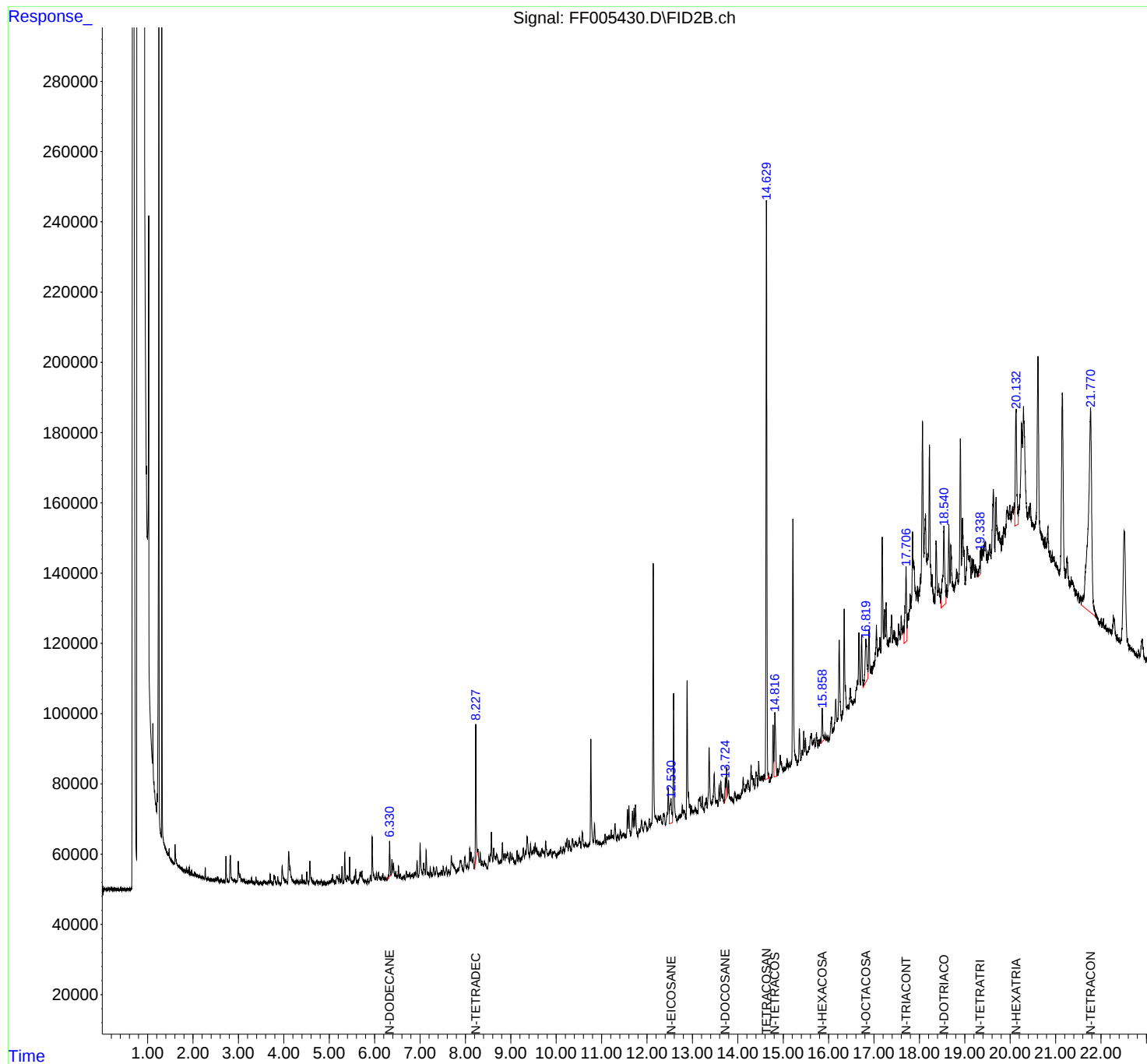
(m)=manual int.

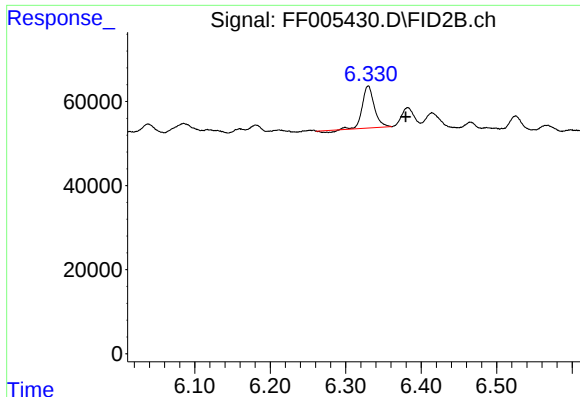
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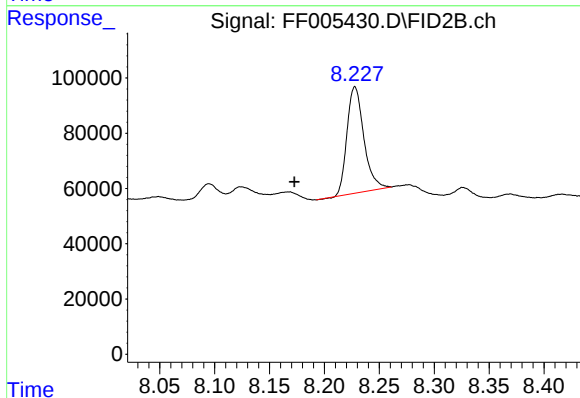




#3 N-DODECANE

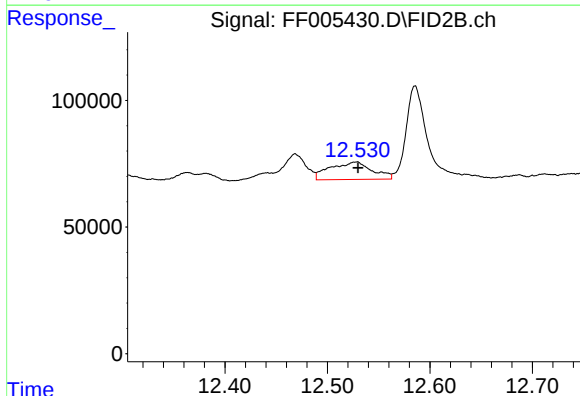
R.T.: 6.330 min
Delta R.T.: -0.050 min
Response: 107574
Conc: 0.75 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-27-COMP



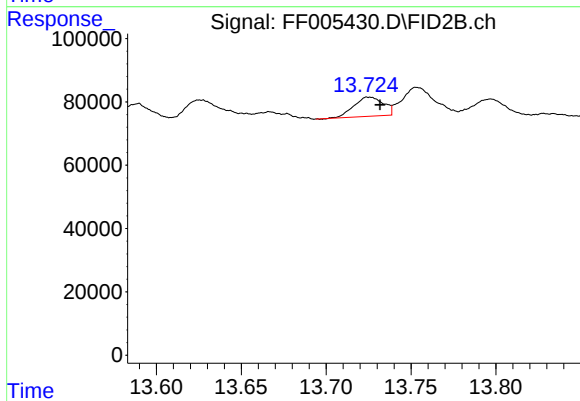
#4 N-TETRADECANE

R.T.: 8.228 min
Delta R.T.: 0.055 min
Response: 411323
Conc: 2.92 ug/ml



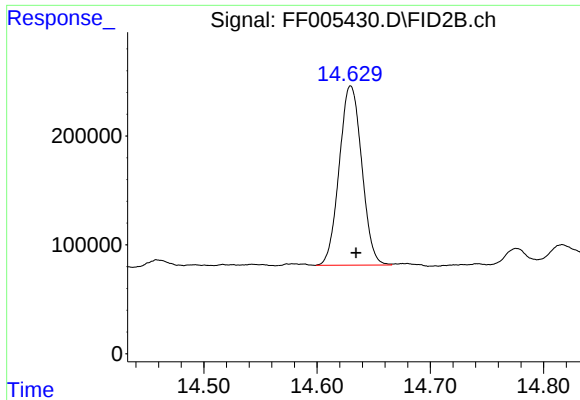
#7 N-EICOSANE

R.T.: 12.529 min
Delta R.T.: -0.001 min
Response: 196775
Conc: 1.50 ug/ml



#8 N-DOCOSANE

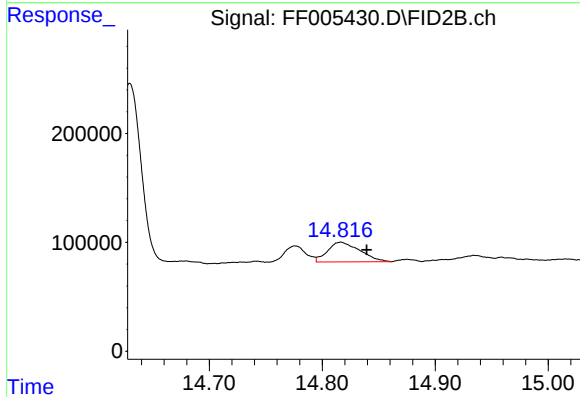
R.T.: 13.725 min
Delta R.T.: -0.007 min
Response: 73058
Conc: 0.58 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

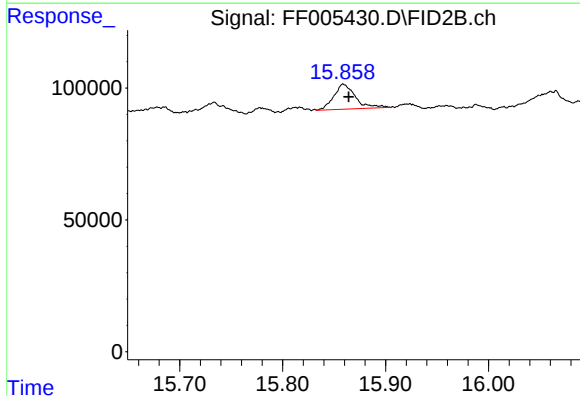
R.T.: 14.630 min
Delta R.T.: -0.005 min
Response: 2273731
Conc: 21.25 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-27-COMP



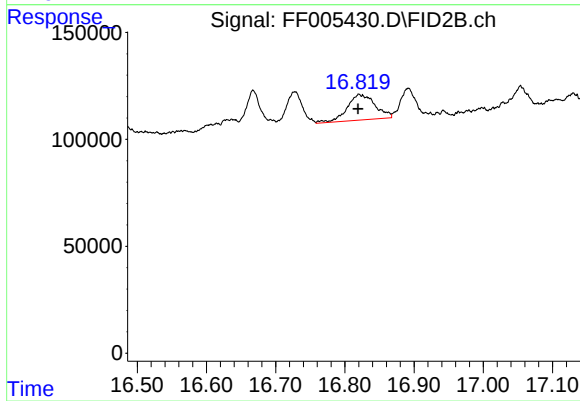
#10 N-TETRACOSANE

R.T.: 14.817 min
Delta R.T.: -0.023 min
Response: 360328
Conc: 2.95 ug/ml



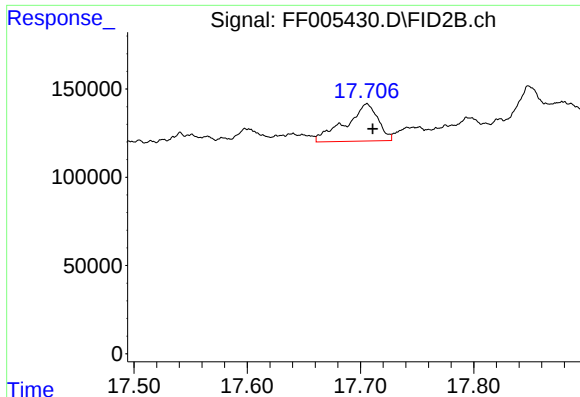
#11 N-HEXACOSANE

R.T.: 15.859 min
Delta R.T.: -0.005 min
Response: 137572
Conc: 1.15 ug/ml



#12 N-OCTACOSANE

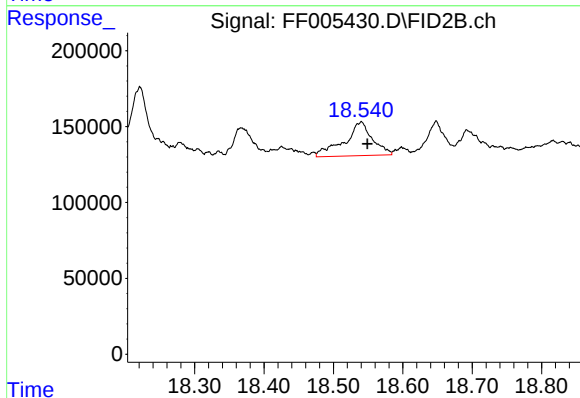
R.T.: 16.820 min
Delta R.T.: 0.001 min
Response: 336415
Conc: 2.82 ug/ml



#13 N-TRIACONTANE

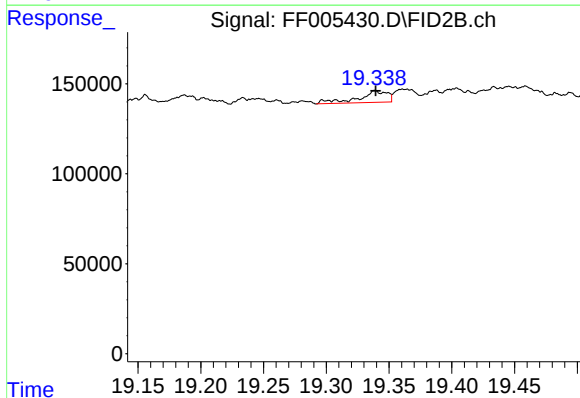
R.T.: 17.706 min
Delta R.T.: -0.005 min
Response: 421669
Conc: 3.49 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-27-COMP



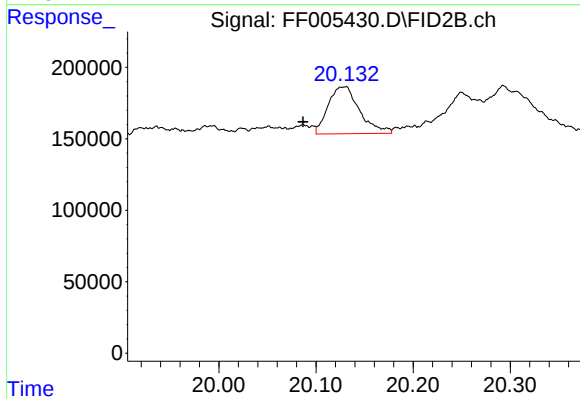
#14 N-DOTRIACONTANE

R.T.: 18.540 min
Delta R.T.: -0.009 min
Response: 624446
Conc: 5.04 ug/ml



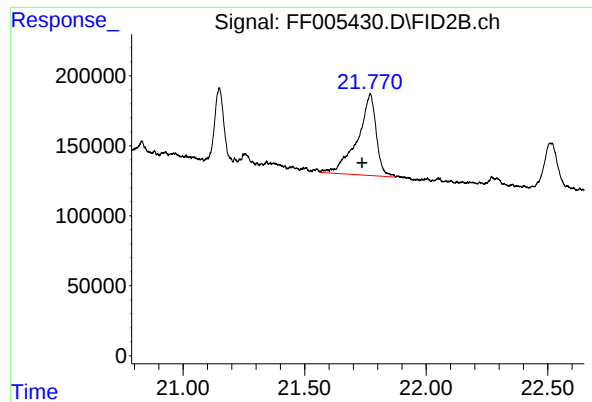
#15 N-TETRATRIACONTANE

R.T.: 19.339 min
Delta R.T.: 0.000 min
Response: 102947
Conc: 0.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.130 min
Delta R.T.: 0.044 min
Response: 738533
Conc: 6.15 ug/ml



#18 N-TETRACONTANE

R.T.: 21.770 min
Delta R.T.: 0.033 min
Response: 3118706
Conc: 24.53 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-27-COMP