

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120419\
 Data File : FF005997.D
 Signal(s) : FID2B.ch
 Acq On : 04 Dec 2019 18:15
 Operator : DD\AJ
 Sample : K6119-05
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 05 00:18:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 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...	14.652	1668755	14.848 ug/ml
Target Compounds			
4) N-TETRADECANE	8.271f	477480	3.664 ug/ml
7) N-EICOSANE	12.617f	103144	0.787 ug/ml
8) N-DOCOSANE	13.762	141416	1.092 ug/ml
10) N-TETRACOSANE	14.855	38818	0.303 ug/ml
11) N-HEXACOSANE	15.881	295957	2.345 ug/ml
12) N-OCTACOSANE	16.822	641635	5.188 ug/ml
13) N-TRIACONTANE	17.719	1875652	15.452 ug/ml
14) N-DOTRIACONTANE	18.541	1270180	11.096 ug/ml
15) N-TETRATRIACONTANE	19.328	405044	3.767 ug/ml
17) N-OCTATRIACONTANE	20.806	1436538	16.210 ug/ml
18) N-TETRACONTANE	21.645	77771	0.869 ug/ml

(f)=RT Delta > 1/2 Window

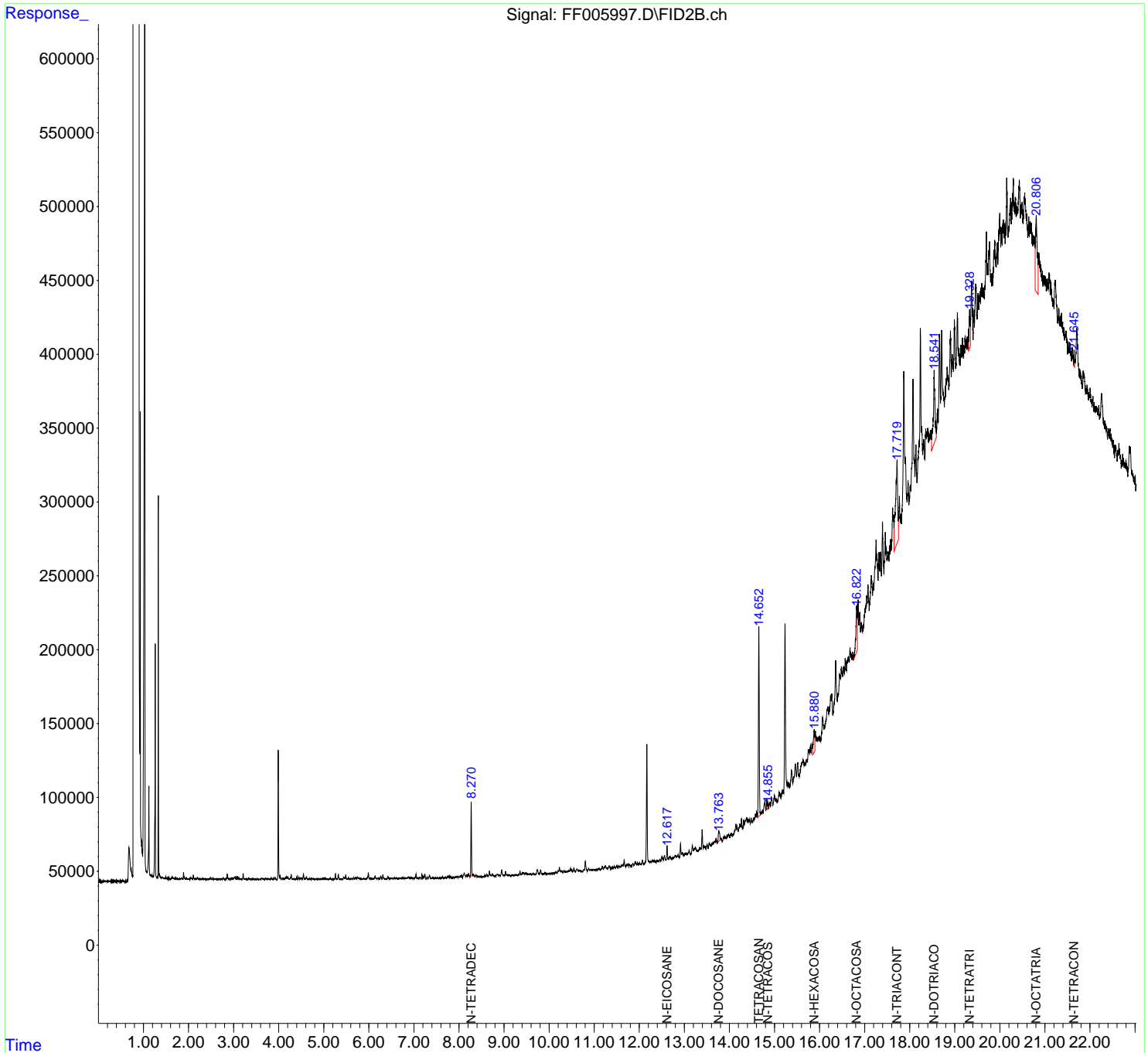
(m)=manual int.

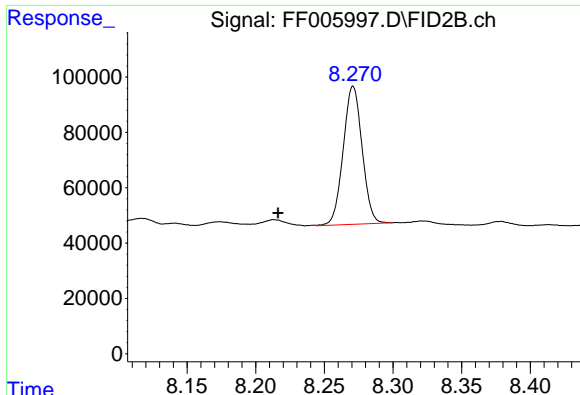
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 Sample : K6119-05
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampled :

Integration File: autoint1.e
 Quant Time: Dec 05 00:18:05 2019
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 Signal Phase : Rxi-1ms
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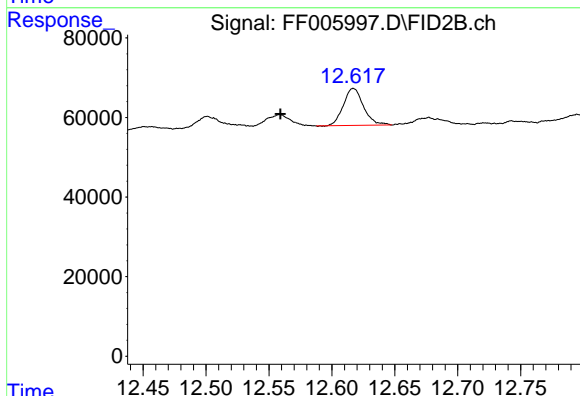




#4 N-TETRADECANE

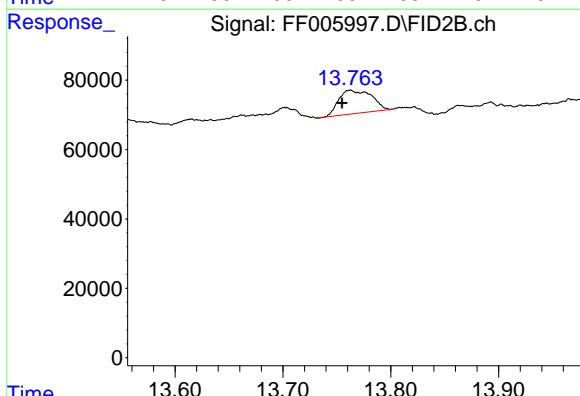
R.T.: 8.271 min
 Delta R.T.: 0.055 min
 Response: 477480
 Conc: 3.66 ug/ml

Instrument :
 FID_F
 ClientSampleId :



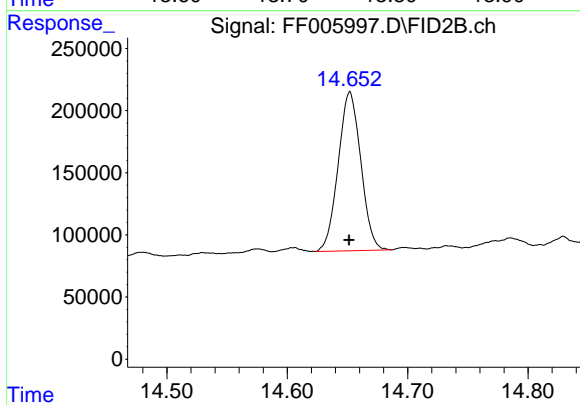
#7 N-EICOSANE

R.T.: 12.617 min
 Delta R.T.: 0.058 min
 Response: 103144
 Conc: 0.79 ug/ml



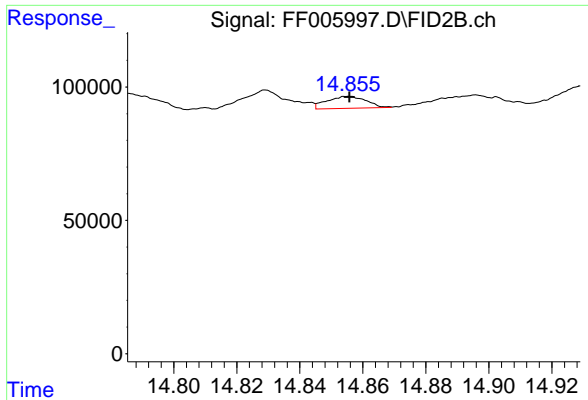
#8 N-DOCOSANE

R.T.: 13.762 min
 Delta R.T.: 0.008 min
 Response: 141416
 Conc: 1.09 ug/ml



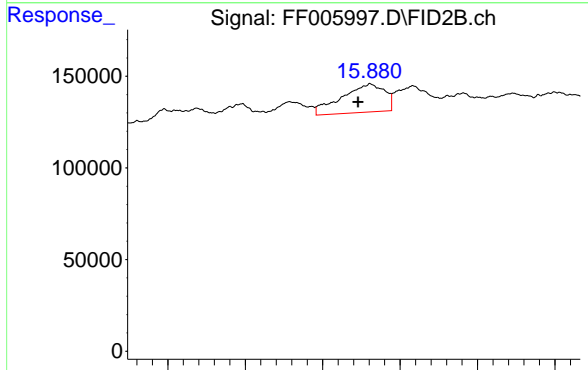
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.652 min
 Delta R.T.: 0.000 min
 Response: 1668755
 Conc: 14.85 ug/ml

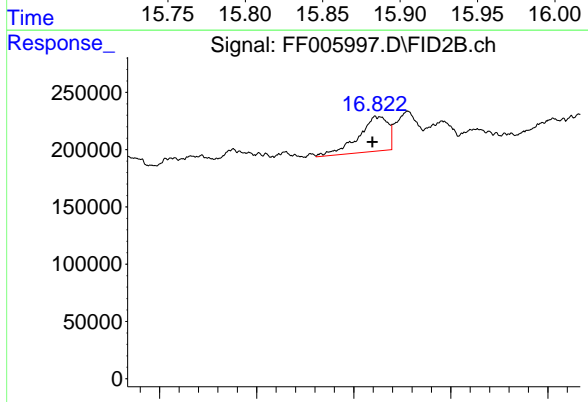


#10 N-TETRACOSANE
 R.T.: 14.855 min
 Delta R.T.: 0.000 min
 Response: 38818
 Conc: 0.30 ug/ml

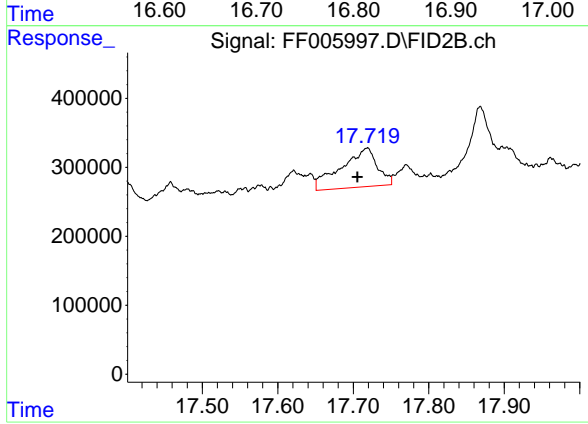
Instrument :
 FID_F
 ClientSampleId :



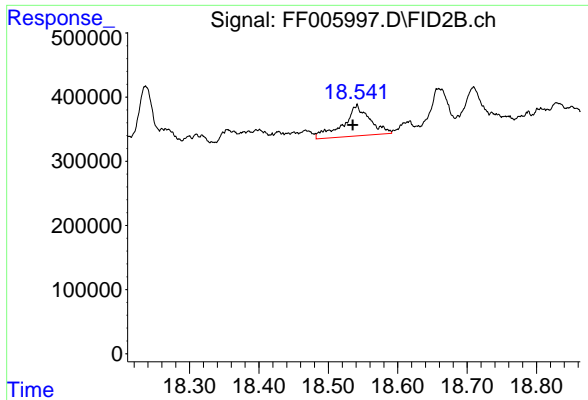
#11 N-HEXACOSANE
 R.T.: 15.881 min
 Delta R.T.: 0.008 min
 Response: 295957
 Conc: 2.35 ug/ml



#12 N-OCTACOSANE
 R.T.: 16.822 min
 Delta R.T.: 0.003 min
 Response: 641635
 Conc: 5.19 ug/ml

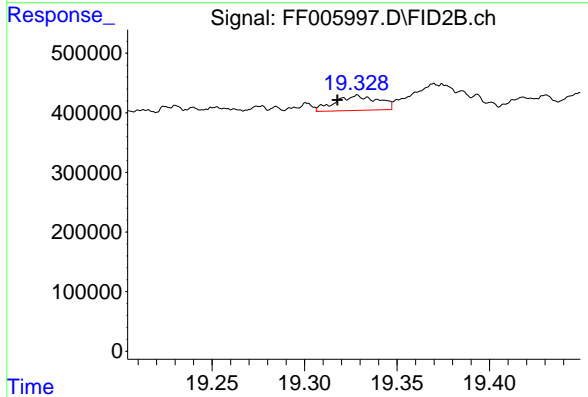


#13 N-TRIACONTANE
 R.T.: 17.719 min
 Delta R.T.: 0.013 min
 Response: 1875652
 Conc: 15.45 ug/ml

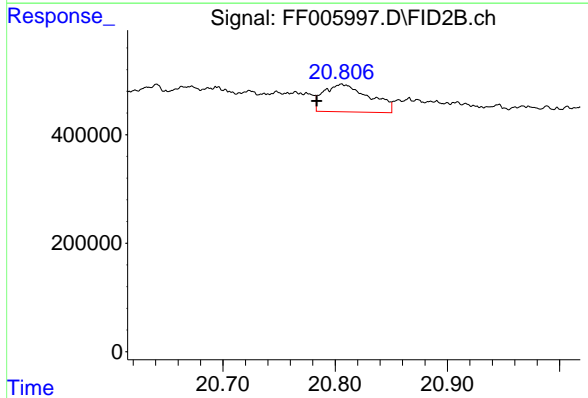


#14 N-DOTRIACONTANE
 R.T.: 18.541 min
 Delta R.T.: 0.006 min
 Response: 1270180
 Conc: 11.10 ug/ml

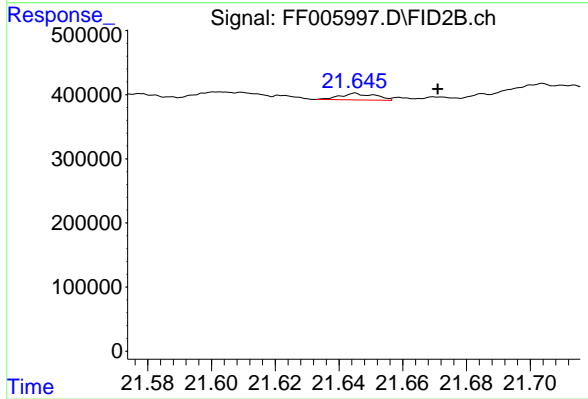
Instrument :
 FID_F
 ClientSampled :



#15 N-TETRATRIACONTANE
 R.T.: 19.328 min
 Delta R.T.: 0.011 min
 Response: 405044
 Conc: 3.77 ug/ml



#17 N-OCTATRIACONTANE
 R.T.: 20.806 min
 Delta R.T.: 0.022 min
 Response: 1436538
 Conc: 16.21 ug/ml



#18 N-TETRACONTANE
 R.T.: 21.645 min
 Delta R.T.: -0.026 min
 Response: 77771
 Conc: 0.87 ug/ml