

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112619AL\
 Data File : FC044724.D
 Signal(s) : FID1A.CH
 Acq On : 26 Nov 2019 19:42
 Operator : DD\AJ
 Sample : K6024-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 27 01:08:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.756	3187902	27.977 ug/ml
Spiked Amount 50.000		Recovery =	55.95%
12) S 1-chlorooctadecane (S...	13.182	2721218	30.729 ug/ml
Spiked Amount 50.000		Recovery =	61.46%
Target Compounds			
10) T n-Eicosane (C20)	12.697	195264	1.872 ug/ml
13) T n-Docosane (C22)	13.980f	306029	2.901 ug/ml
14) T n-Tetracosane (C24)	15.033	1220238	11.398 ug/ml
15) T n-Hexacosane (C26)	16.091	253284	2.380 ug/ml
16) T n-Octacosane (C28)	17.002	216569	2.063 ug/ml
17) T n-Tricontane (C30)	17.891	415447	4.149 ug/ml

(f)=RT Delta > 1/2 Window

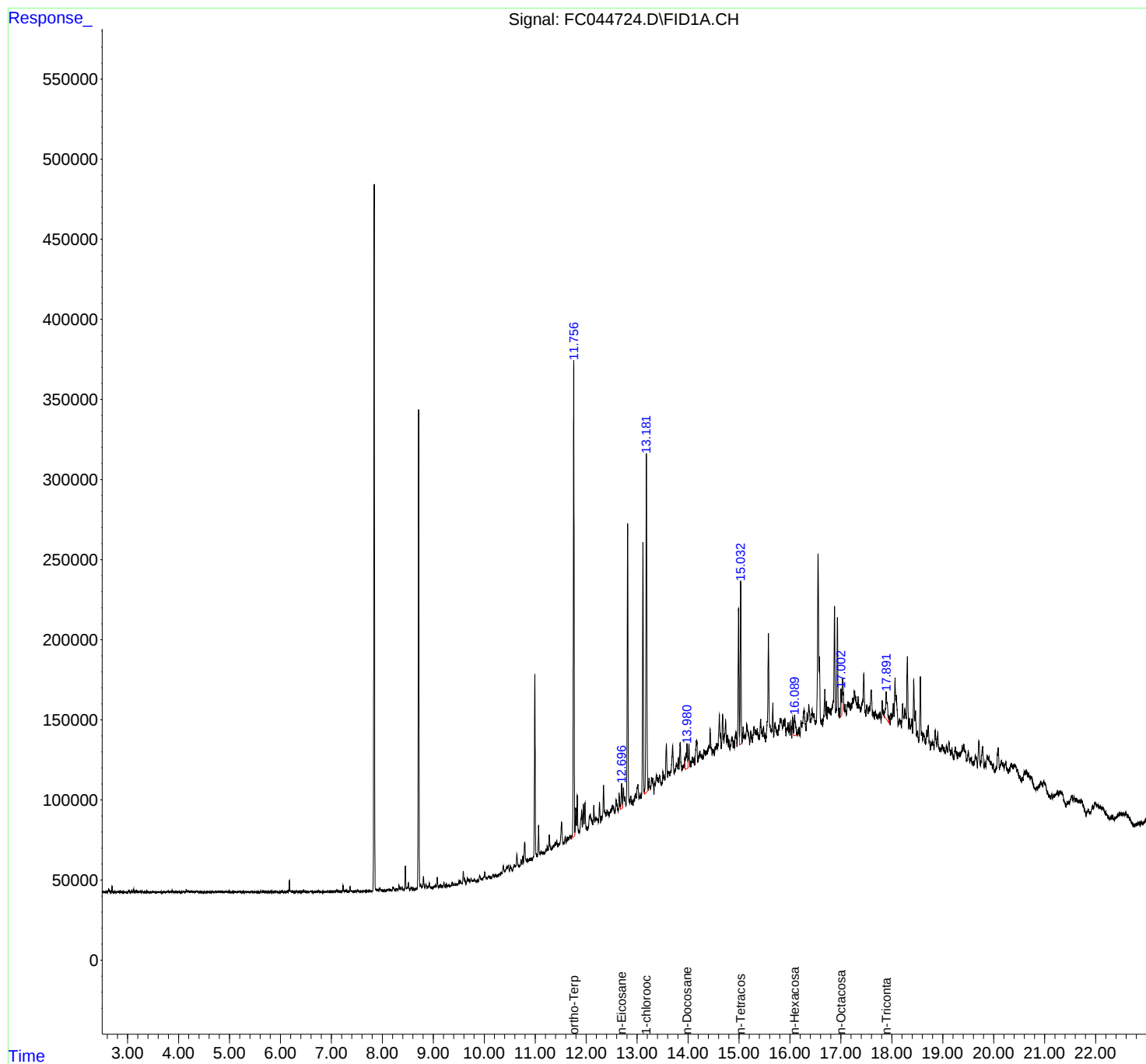
(m)=manual int.

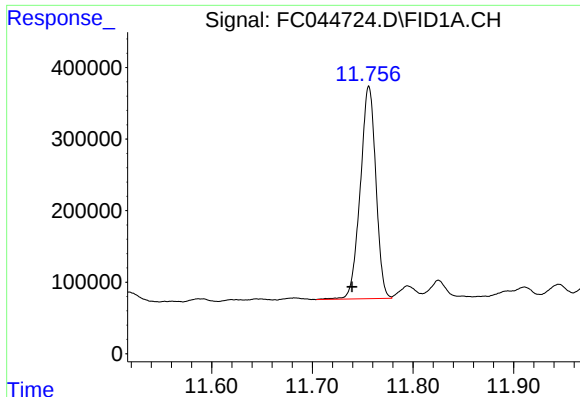
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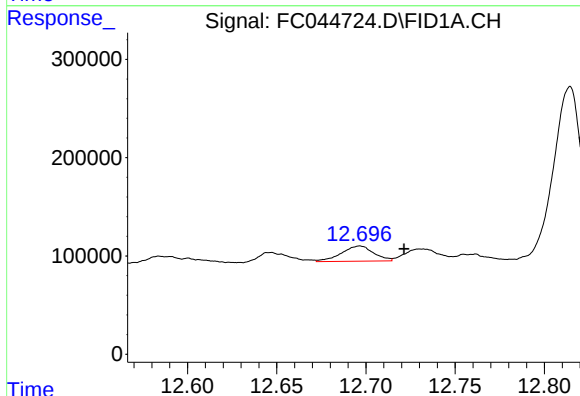




#9 ortho-Terphenyl (SURR)

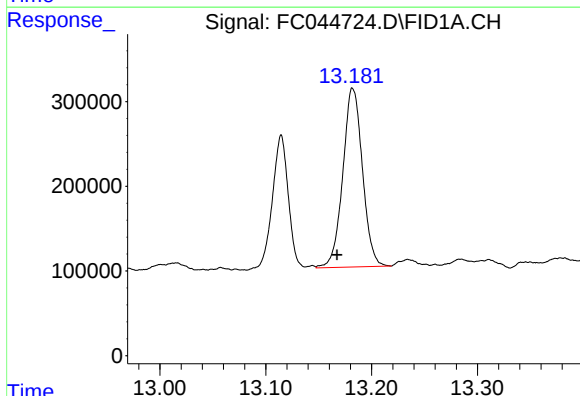
R.T.: 11.756 min
Delta R.T.: 0.017 min
Response: 3187902
Conc: 27.98 ug/ml

Instrument :
FID_C
ClientSampleId :



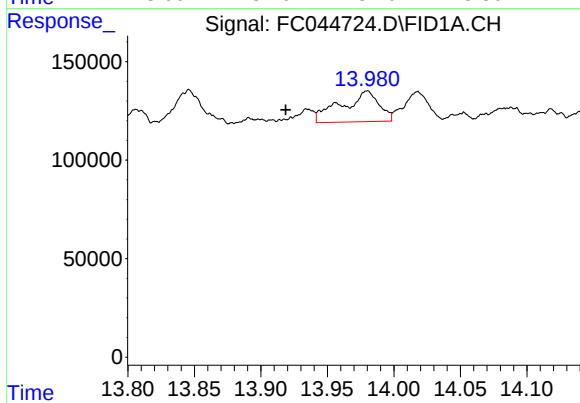
#10 n-Eicosane (C20)

R.T.: 12.697 min
Delta R.T.: -0.025 min
Response: 195264
Conc: 1.87 ug/ml



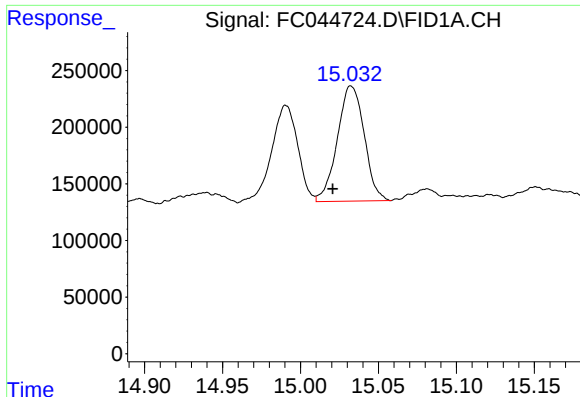
#12 1-chlorooctadecane (SURR)

R.T.: 13.182 min
Delta R.T.: 0.015 min
Response: 2721218
Conc: 30.73 ug/ml



#13 n-Docosane (C22)

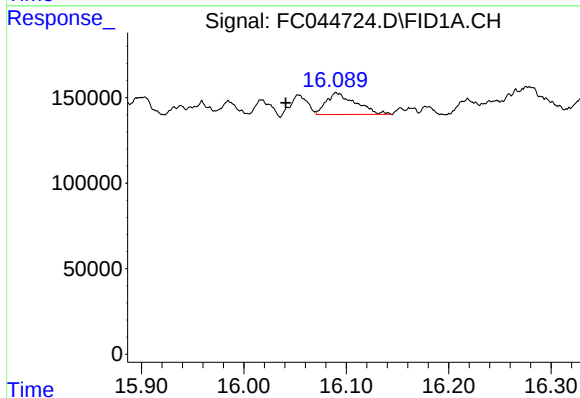
R.T.: 13.980 min
Delta R.T.: 0.061 min
Response: 306029
Conc: 2.90 ug/ml



#14 n-Tetracosane (C24)

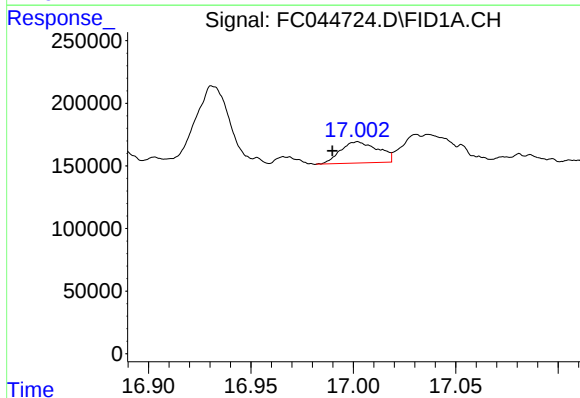
R.T.: 15.033 min
Delta R.T.: 0.012 min
Response: 1220238
Conc: 11.40 ug/ml

Instrument :
FID_C
ClientSampleId :



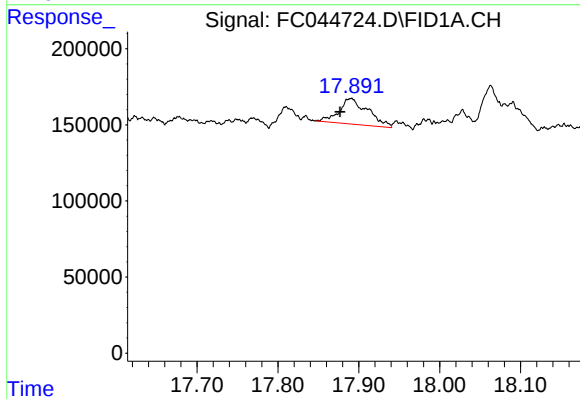
#15 n-Hexacosane (C26)

R.T.: 16.091 min
Delta R.T.: 0.050 min
Response: 253284
Conc: 2.38 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.002 min
Delta R.T.: 0.012 min
Response: 216569
Conc: 2.06 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.891 min
Delta R.T.: 0.014 min
Response: 415447
Conc: 4.15 ug/ml