

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111319AL\
 Data File : FC044525.D
 Signal(s) : FID1A.CH
 Acq On : 13 Nov 2019 18:05
 Operator : DD\AJ
 Sample : K5792-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 01:11:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.720	3244903	22.262 ug/ml
Spiked Amount 50.000		Recovery =	44.52%
12) S 1-chlorooctadecane (S...	13.151	2797648	25.021 ug/ml
Spiked Amount 50.000		Recovery =	50.04%
Target Compounds			
14) T n-Tetracosane (C24)	15.054f	120545	1.066 ug/ml
15) T n-Hexacosane (C26)	16.029	262866	2.376 ug/ml
16) T n-Octacosane (C28)	16.980	795582	7.344 ug/ml
17) T n-Tricontane (C30)	17.868	1510699	14.274 ug/ml
18) T n-Dotriacontane (C32)	18.696	497140	4.936 ug/ml

(f)=RT Delta > 1/2 Window

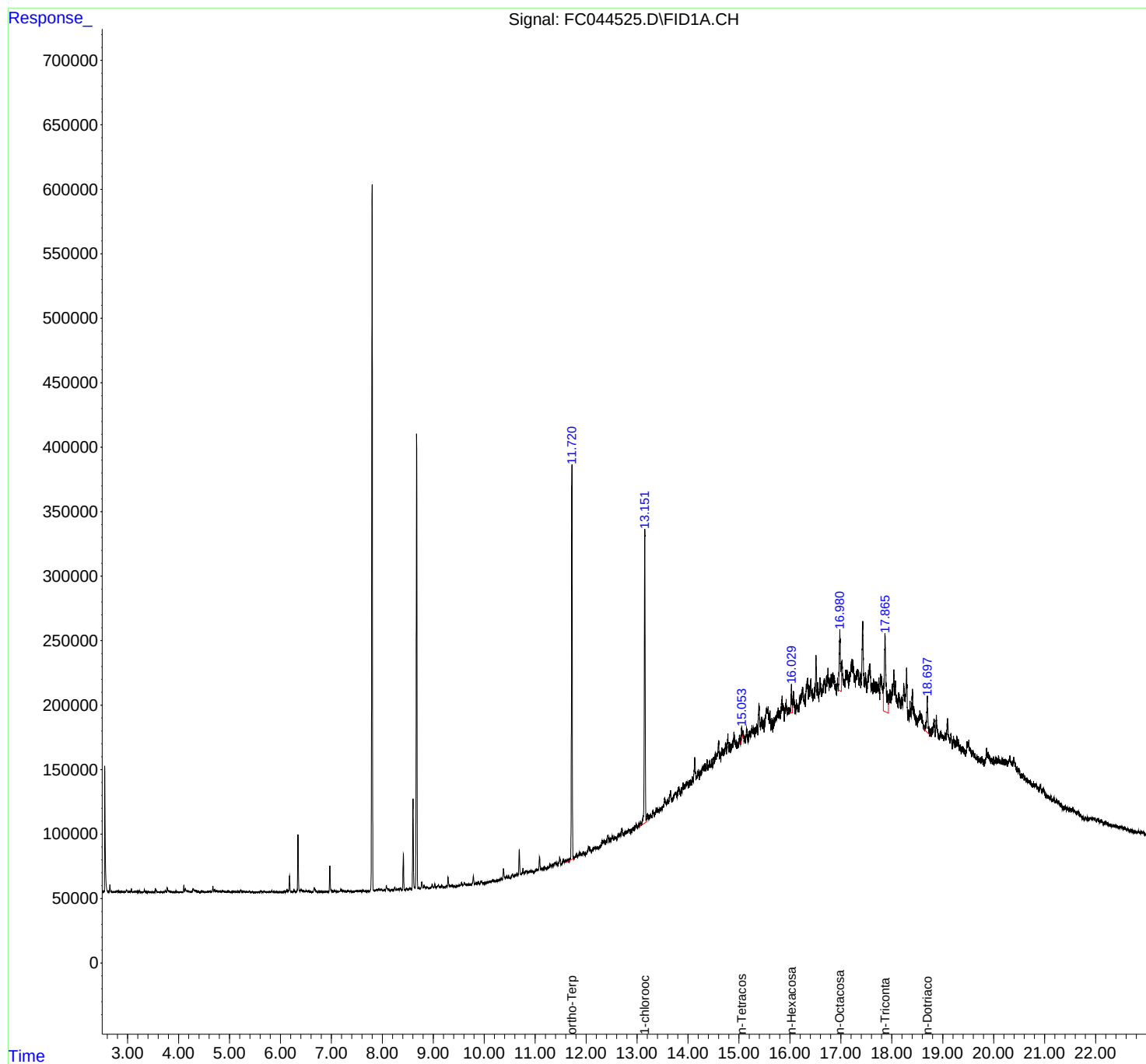
(m)=manual int.

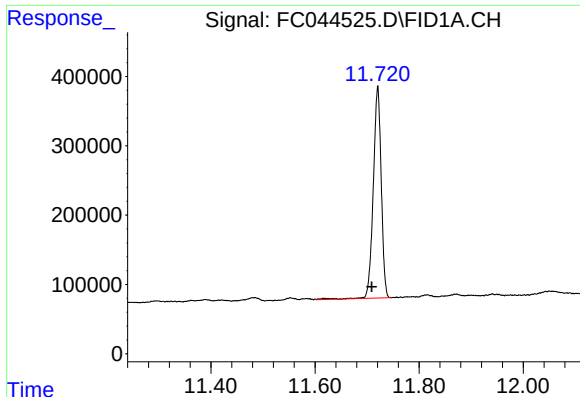
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111319AL\
Data File : FC044525.D
Signal(s) : FID1A.CH
Acq On : 13 Nov 2019 18:05
Operator : DD\AJ
Sample : K5792-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 14 01:11:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 12:36:58 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

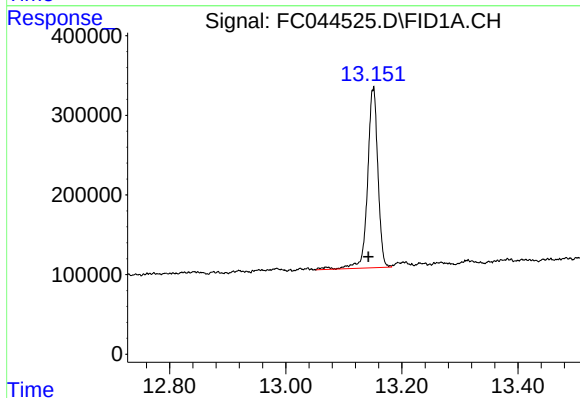




#9 ortho-Terphenyl (SURR)

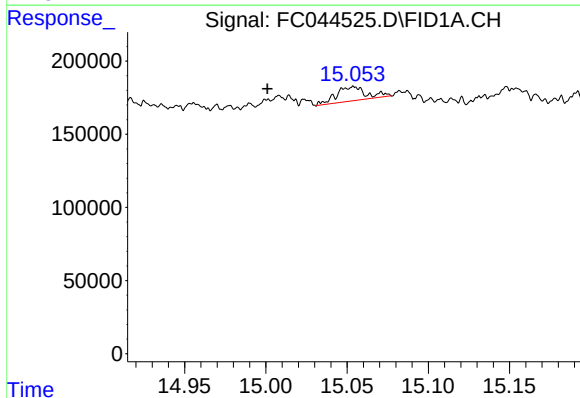
R.T.: 11.720 min
Delta R.T.: 0.012 min
Response: 3244903
Conc: 22.26 ug/ml

Instrument :
FID_E
ClientSampleId :



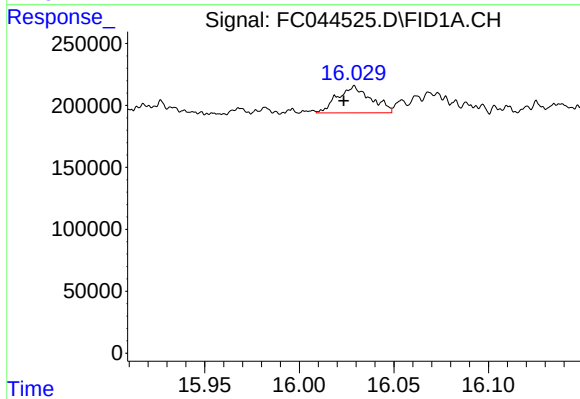
#12 1-chlorooctadecane (SURR)

R.T.: 13.151 min
Delta R.T.: 0.008 min
Response: 2797648
Conc: 25.02 ug/ml



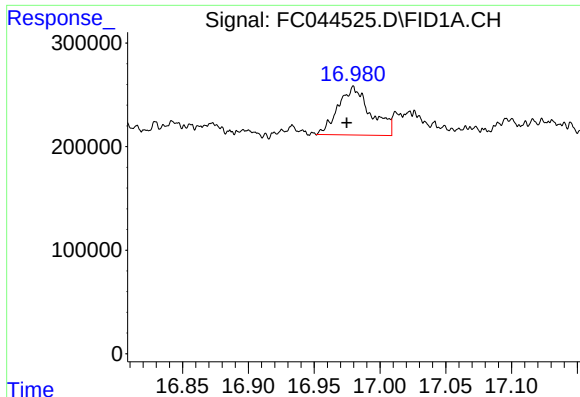
#14 n-Tetracosane (C24)

R.T.: 15.054 min
Delta R.T.: 0.053 min
Response: 120545
Conc: 1.07 ug/ml



#15 n-Hexacosane (C26)

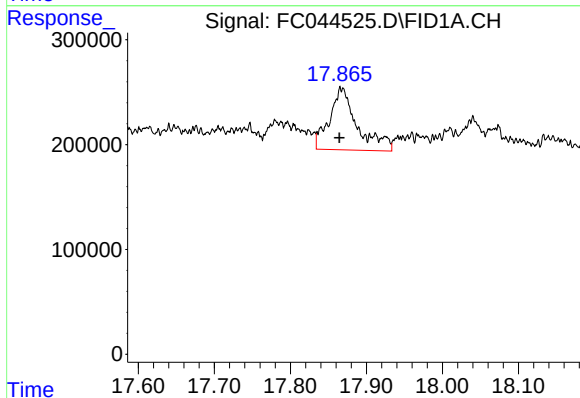
R.T.: 16.029 min
Delta R.T.: 0.006 min
Response: 262866
Conc: 2.38 ug/ml



#16 n-Octacosane (C28)

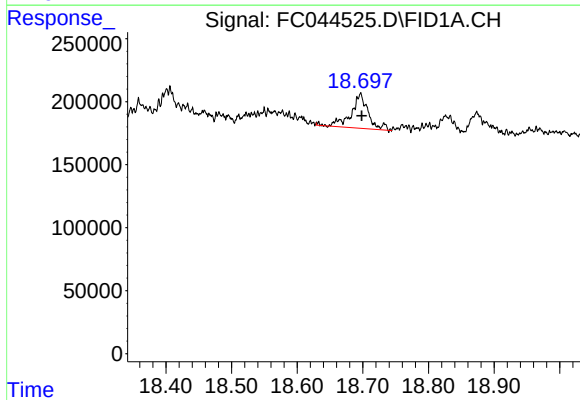
R.T.: 16.980 min
Delta R.T.: 0.005 min
Response: 795582
Conc: 7.34 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.868 min
Delta R.T.: 0.004 min
Response: 1510699
Conc: 14.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.696 min
Delta R.T.: -0.003 min
Response: 497140
Conc: 4.94 ug/ml