

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032521AL\
 Data File : FC052724.D
 Signal(s) : FID1A.CH
 Acq On : 25 Mar 2021 19:37
 Operator : DD\AJ
 Sample : M1771-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 01:06:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 2021
 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)	11.567	4362531	32.546 ug/ml
Spiked Amount 50.000		Recovery =	65.09%
12) S 1-chlorooctadecane (S...	13.005	3471295	32.184 ug/ml
Spiked Amount 50.000		Recovery =	64.37%
Target Compounds			
10) T n-Eicosane (C20)	12.614f	229541	1.798 ug/ml
14) T n-Tetracosane (C24)	14.833	154934	1.240 ug/ml
16) T n-Octacosane (C28)	16.833	110163	0.955 ug/ml
17) T n-Tricontane (C30)	17.717	121750	1.117 ug/ml
18) T n-Dotriacontane (C32)	18.546	147096	1.466 ug/ml

(f)=RT Delta > 1/2 Window

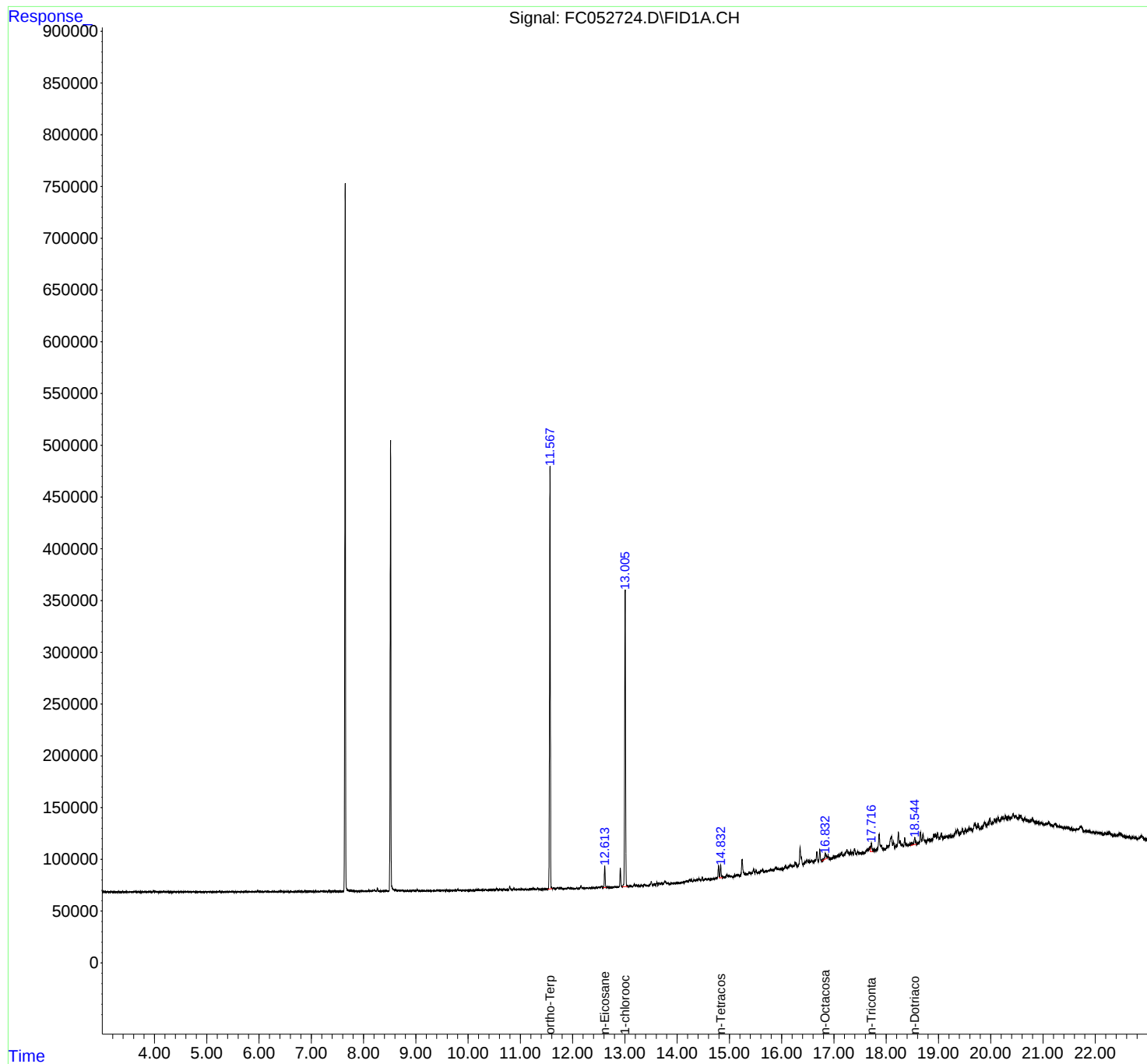
(m)=manual int.

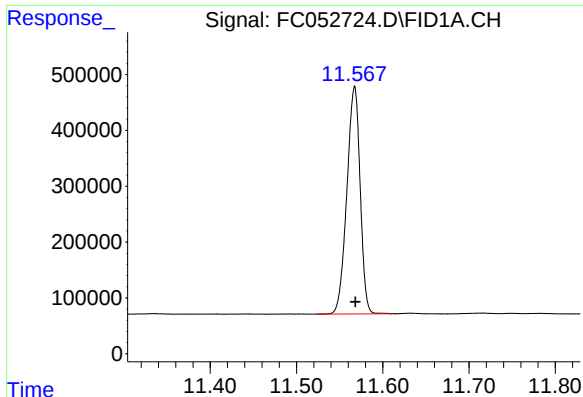
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032521AL\
Data File : FC052724.D
Signal(s) : FID1A.CH
Acq On : 25 Mar 2021 19:37
Operator : DD\AJ
Sample : M1771-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 26 01:06:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
Quant Title : GC Extractables
QLast Update : Wed Mar 17 03:47:28 2021
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

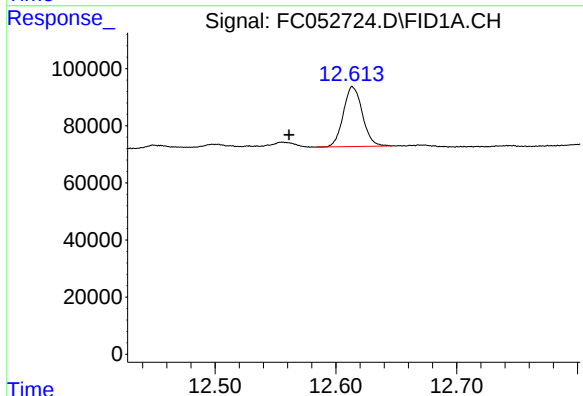




#9 ortho-Terphenyl (SURR)

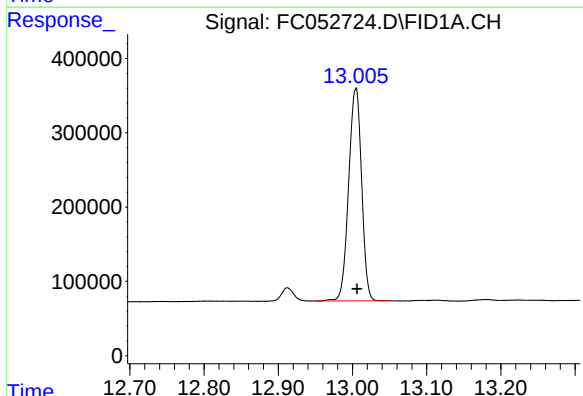
R.T.: 11.567 min
Delta R.T.: -0.001 min
Response: 4362531
Conc: 32.55 ug/ml

Instrument :
FID_C
ClientSampleId :



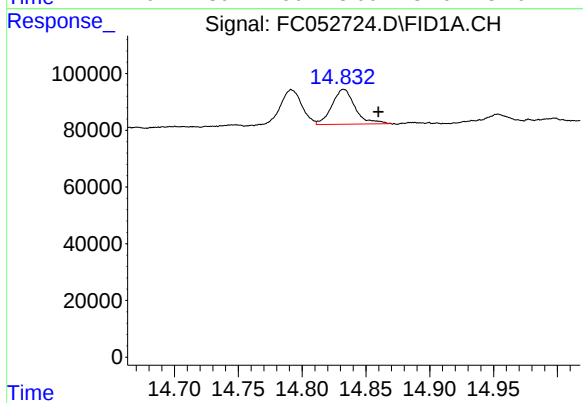
#10 n-Eicosane (C20)

R.T.: 12.614 min
Delta R.T.: 0.053 min
Response: 229541
Conc: 1.80 ug/ml



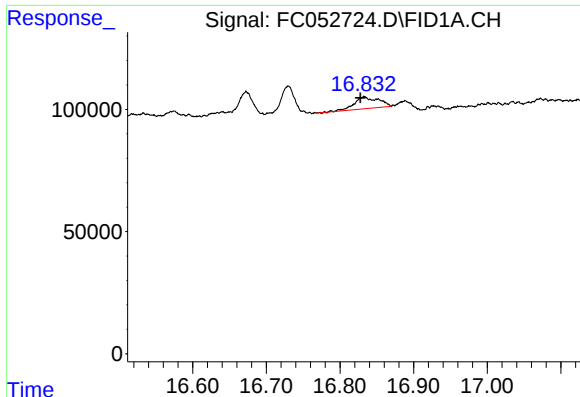
#12 1-chlorooctadecane (SURR)

R.T.: 13.005 min
Delta R.T.: -0.001 min
Response: 3471295
Conc: 32.18 ug/ml



#14 n-Tetracosane (C24)

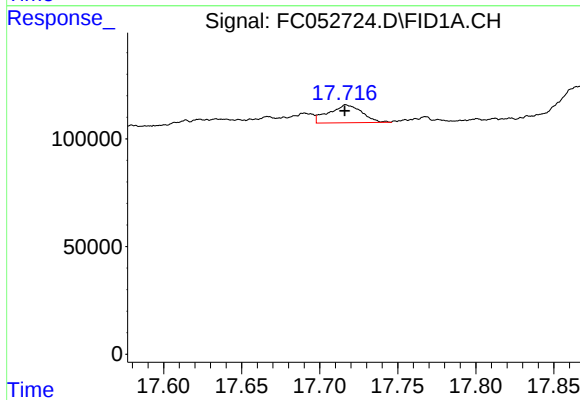
R.T.: 14.833 min
Delta R.T.: -0.027 min
Response: 154934
Conc: 1.24 ug/ml



#16 n-Octacosane (C28)

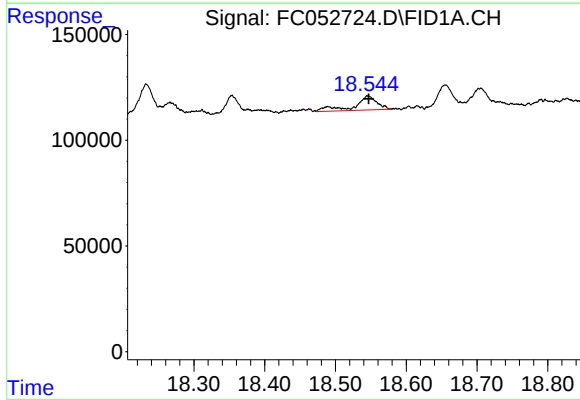
R.T.: 16.833 min
Delta R.T.: 0.005 min
Response: 110163
Conc: 0.96 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.717 min
Delta R.T.: 0.001 min
Response: 121750
Conc: 1.12 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.546 min
Delta R.T.: -0.001 min
Response: 147096
Conc: 1.47 ug/ml