

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070119AL\
 Data File : FC042124.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2019 15:47
 Operator : DD\AJ
 Sample : K3602-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 03:17:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.707	4416412	33.196 ug/ml
Spiked Amount 50.000		Recovery =	66.39%
12) S 1-chlorooctadecane (S...	13.131	3288154	29.925 ug/ml
Spiked Amount 50.000		Recovery =	59.85%
Target Compounds			
6) T n-Tetradecane (C14)	8.415f	717960	5.941 ug/ml
15) T n-Hexacosane (C26)	15.995	225428	1.816 ug/ml
16) T n-Octacosane (C28)	16.942	841696	6.908 ug/ml
17) T n-Tricontane (C30)	17.827	1181259	10.134 ug/ml
18) T n-Dotriacontane (C32)	18.656	614169	5.688 ug/ml
20) T n-Hexatriacontane (C36)	20.207	162177	2.092 ug/ml

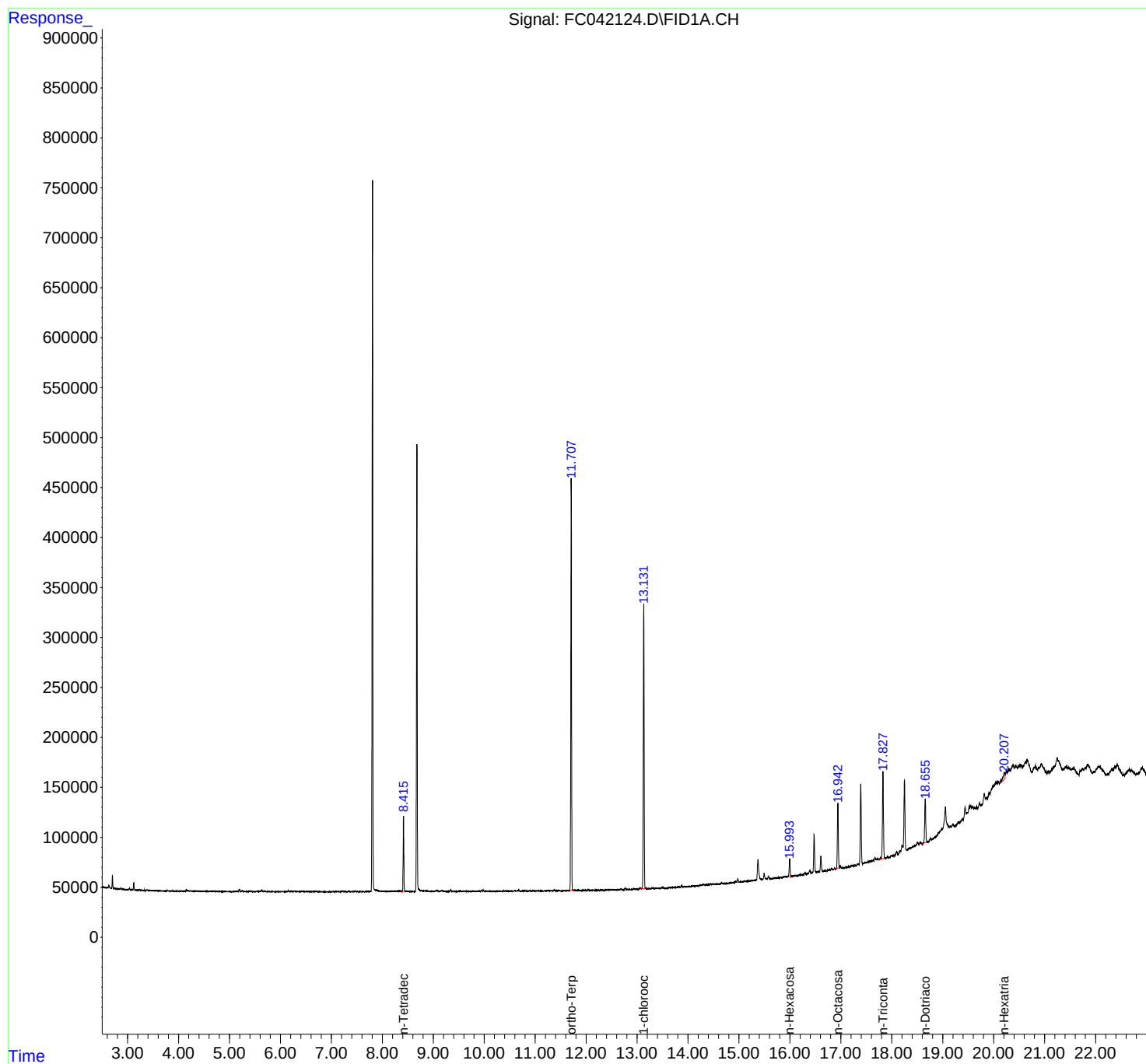
(f)=RT Delta > 1/2 Window

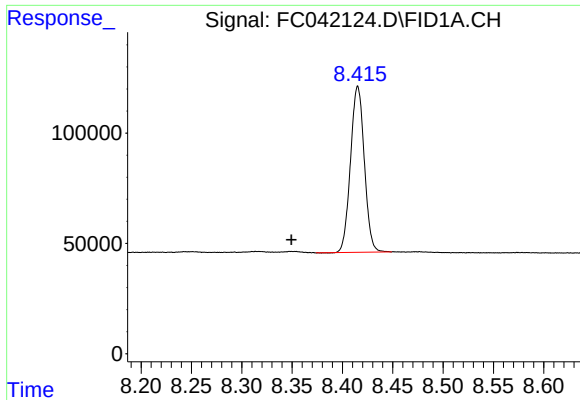
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070119AL\
Data File : FC042124.D
Signal(s) : FID1A.CH
Acq On : 01 Jul 2019 15:47
Operator : DD\AJ
Sample : K3602-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 02 03:17:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
Quant Title : GC Extractables
QLast Update : Thu Jun 13 07:03:58 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

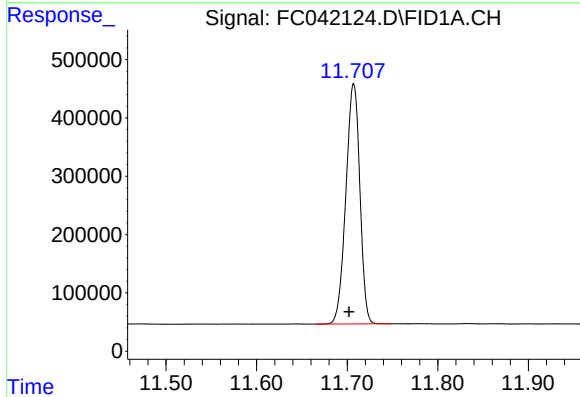
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





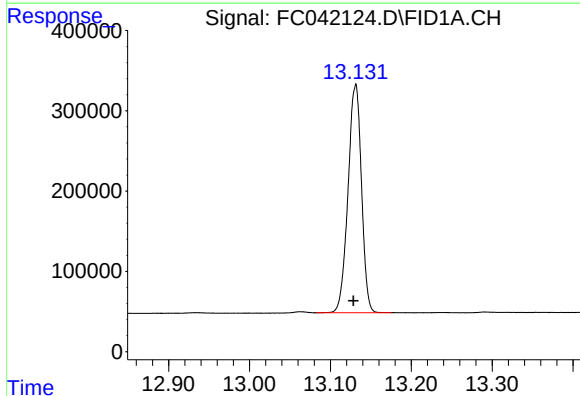
#6 n-Tetradecane (C14)

R.T.: 8.415 min
Delta R.T.: 0.066 min
Response: 717960
Conc: 5.94 ug/ml



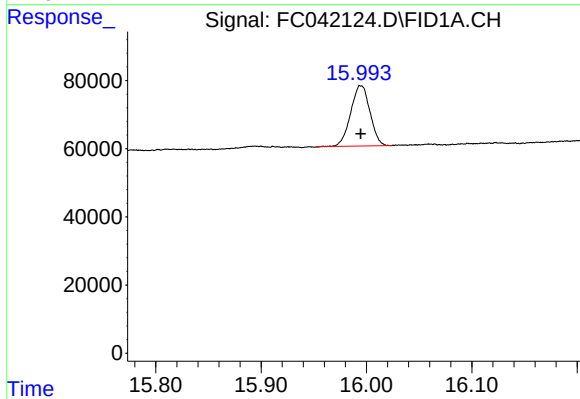
#9 ortho-Terphenyl (SURR)

R.T.: 11.707 min
Delta R.T.: 0.005 min
Response: 4416412
Conc: 33.20 ug/ml



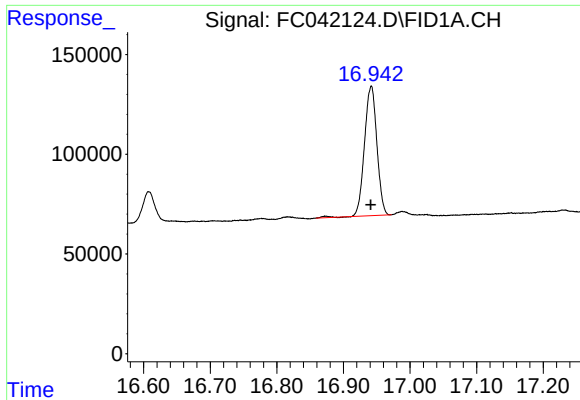
#12 1-chlorooctadecane (SURR)

R.T.: 13.131 min
Delta R.T.: 0.003 min
Response: 3288154
Conc: 29.92 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.995 min
Delta R.T.: 0.000 min
Response: 225428
Conc: 1.82 ug/ml



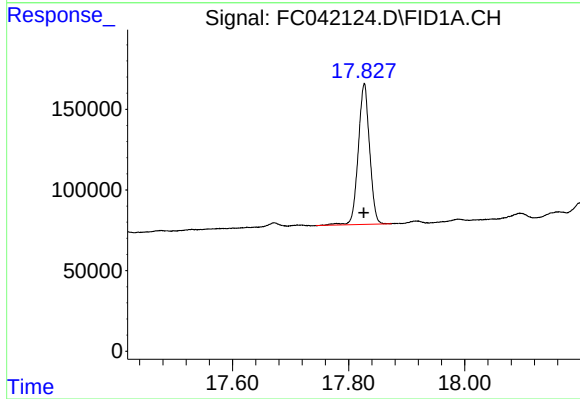
#16 n-Octacosane (C28)

R.T.: 16.942 min

Delta R.T.: 0.000 min

Response: 841696

Conc: 6.91 ug/ml



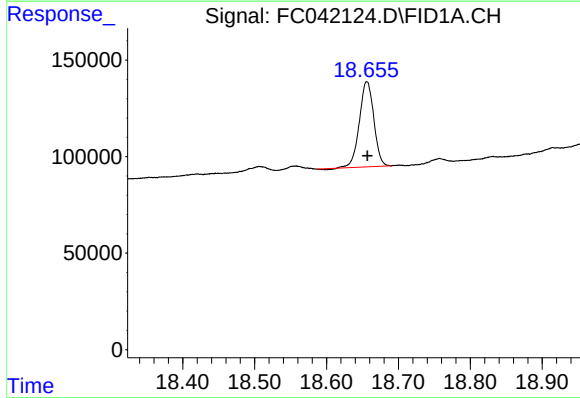
#17 n-Tricontane (C30)

R.T.: 17.827 min

Delta R.T.: 0.000 min

Response: 1181259

Conc: 10.13 ug/ml



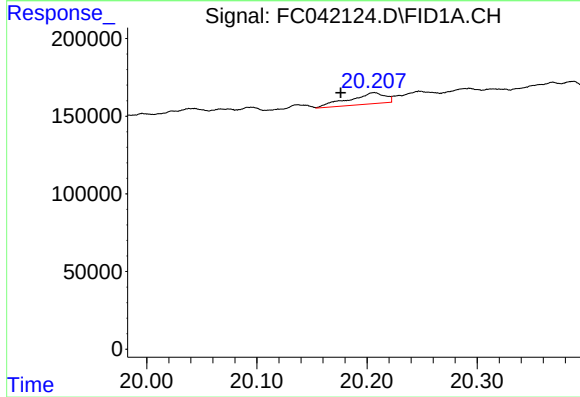
#18 n-Dotriacontane (C32)

R.T.: 18.656 min

Delta R.T.: 0.000 min

Response: 614169

Conc: 5.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.207 min

Delta R.T.: 0.031 min

Response: 162177

Conc: 2.09 ug/ml