

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052319AL\
 Data File : FC041446.D
 Signal(s) : FID1A.CH
 Acq On : 23 May 2019 21:44
 Operator : DD\AJ
 Sample : K2994-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 24 01:52:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.704	2107353	20.886 ug/ml
Spiked Amount 50.000		Recovery =	41.77%
12) S 1-chlorooctadecane (S...	13.129	1496084	18.843 ug/ml
Spiked Amount 50.000		Recovery =	37.69%
Target Compounds			
6) T n-Tetradecane (C14)	8.412f	235323	2.625 ug/ml
13) T n-Docosane (C22)	13.901	366787	4.049 ug/ml
14) T n-Tetracosane (C24)	15.022	1454617	15.998 ug/ml
15) T n-Hexacosane (C26)	16.058f	1530463	16.863 ug/ml
16) T n-Octacosane (C28)	16.942	188417	2.058 ug/ml
17) T n-Tricontane (C30)	17.827	217871	2.425 ug/ml
18) T n-Dotriacontane (C32)	18.653	1002458	11.980 ug/ml

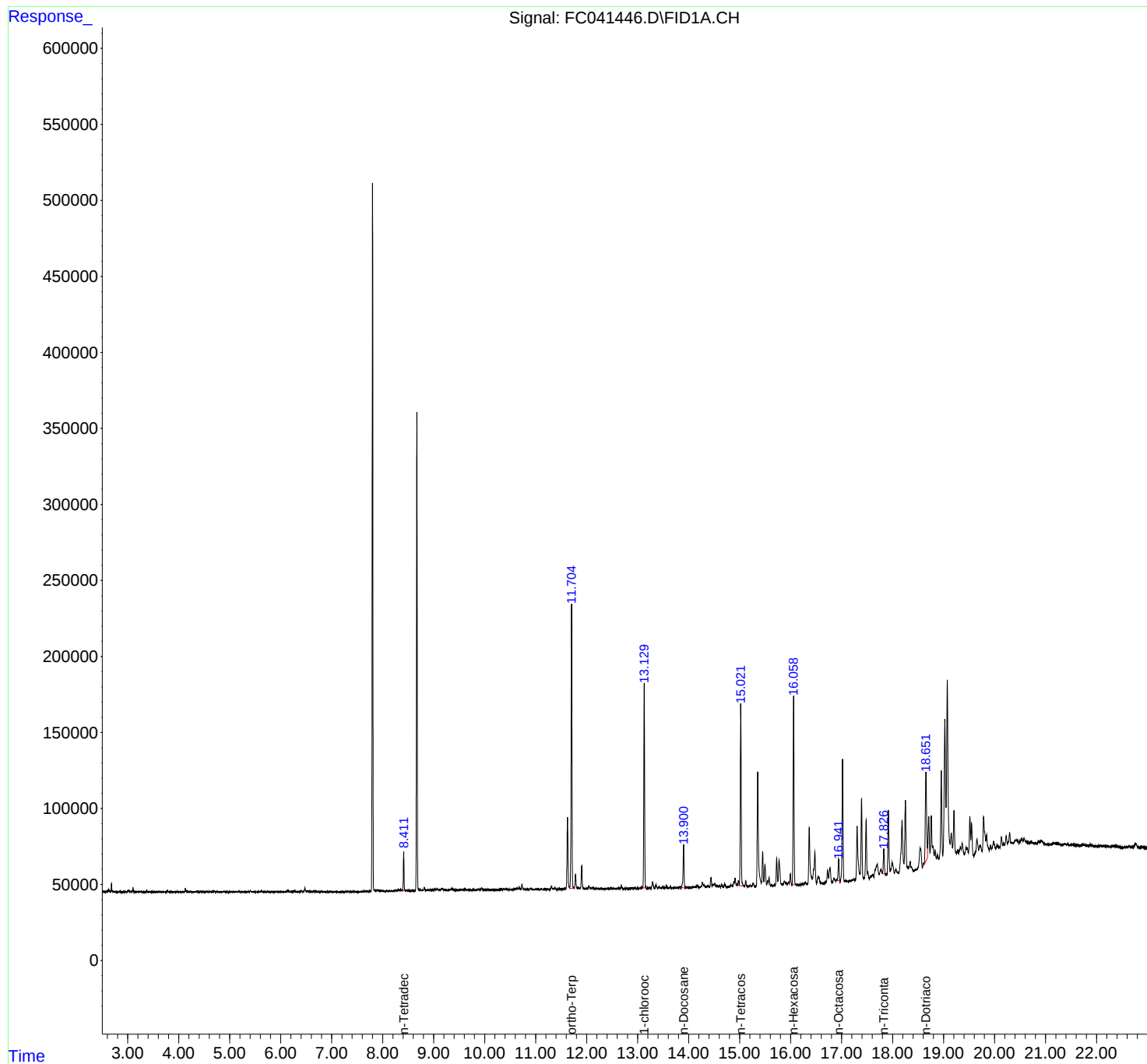
(f)=RT Delta > 1/2 Window

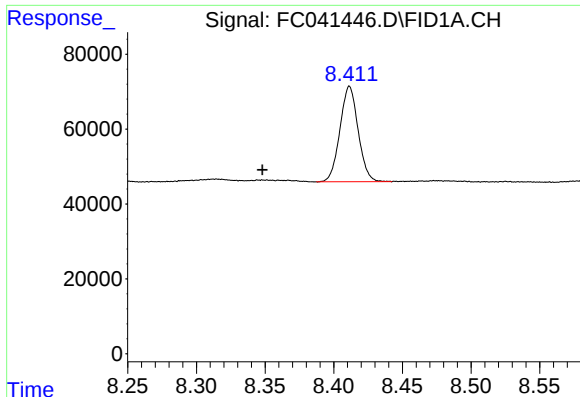
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052319AL\
Data File : FC041446.D
Signal(s) : FID1A.CH
Acq On : 23 May 2019 21:44
Operator : DD\AJ
Sample : K2994-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 24 01:52:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 051519.M
Quant Title : GC Extractables
QLast Update : Wed May 15 16:14:00 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

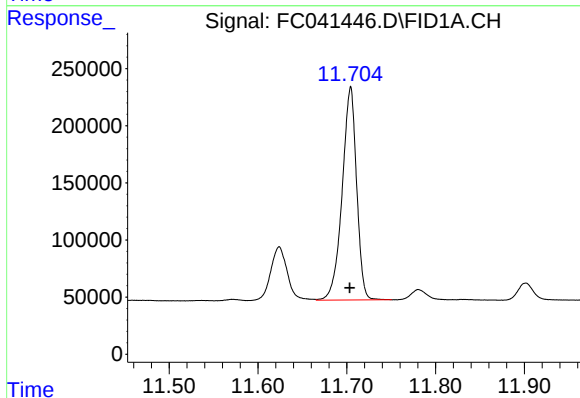
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





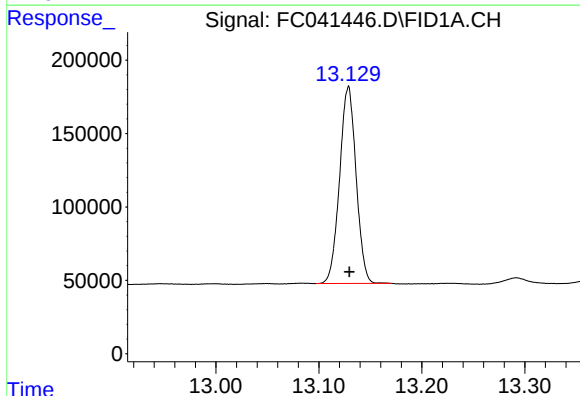
#6 n-Tetradecane (C14)

R.T.: 8.412 min
Delta R.T.: 0.063 min
Response: 235323
Conc: 2.63 ug/ml



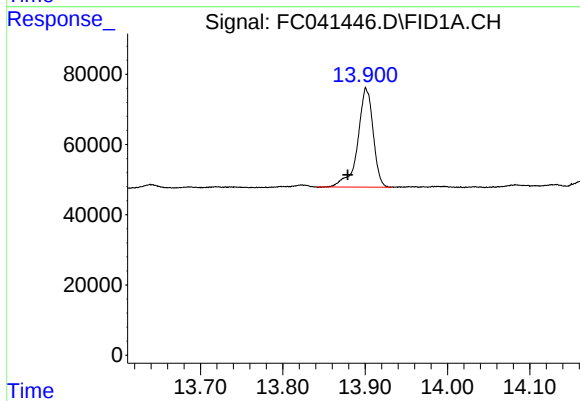
#9 ortho-Terphenyl (SURR)

R.T.: 11.704 min
Delta R.T.: 0.000 min
Response: 2107353
Conc: 20.89 ug/ml



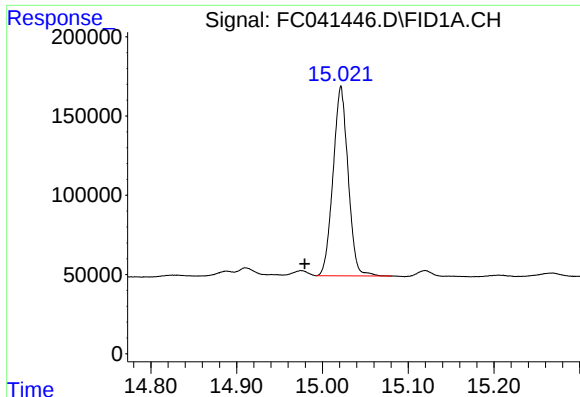
#12 1-chlorooctadecane (SURR)

R.T.: 13.129 min
Delta R.T.: 0.000 min
Response: 1496084
Conc: 18.84 ug/ml



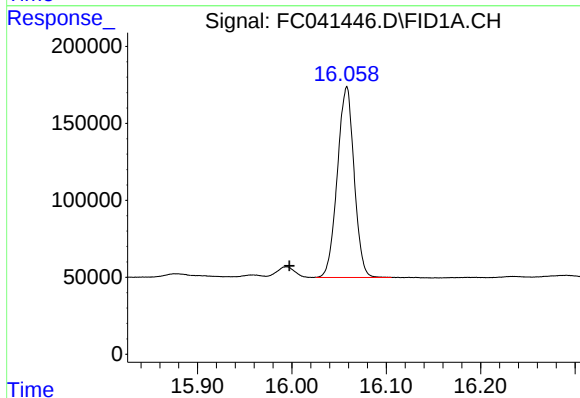
#13 n-Docosane (C22)

R.T.: 13.901 min
Delta R.T.: 0.022 min
Response: 366787
Conc: 4.05 ug/ml



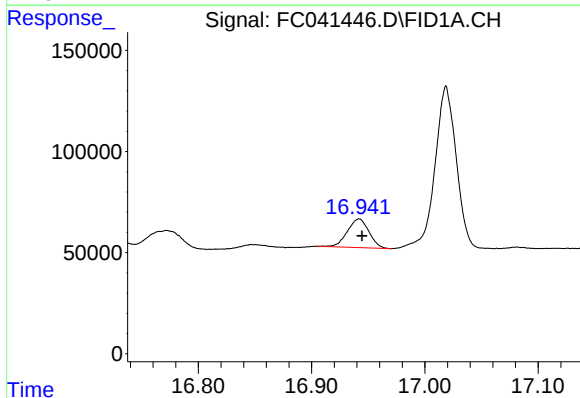
#14 n-Tetracosane (C24)

R.T.: 15.022 min
Delta R.T.: 0.042 min
Response: 1454617
Conc: 16.00 ug/ml



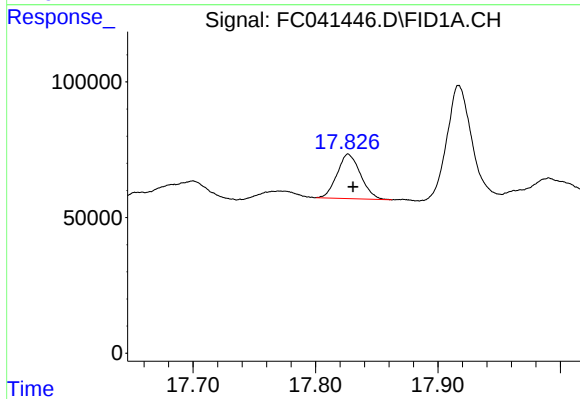
#15 n-Hexacosane (C26)

R.T.: 16.058 min
Delta R.T.: 0.061 min
Response: 1530463
Conc: 16.86 ug/ml



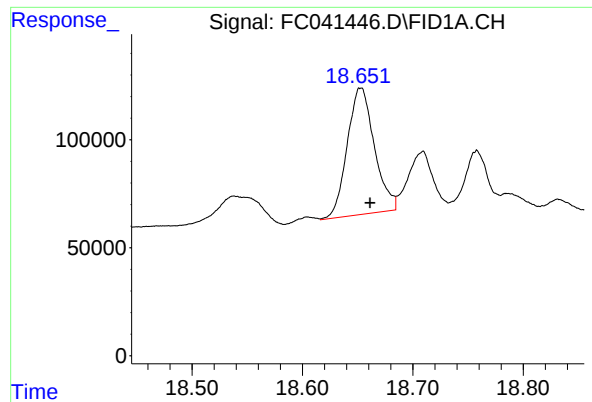
#16 n-Octacosane (C28)

R.T.: 16.942 min
Delta R.T.: -0.003 min
Response: 188417
Conc: 2.06 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.827 min
Delta R.T.: -0.004 min
Response: 217871
Conc: 2.42 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.653 min
Delta R.T.: -0.009 min
Response: 1002458
Conc: 11.98 ug/ml