

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040320AL\
 Data File : FC046627.D
 Signal(s) : FID1A.CH
 Acq On : 03 Apr 2020 16:53
 Operator : DD\AJ
 Sample : L2129-37
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 01:36:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 2020
 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)	11.765	4872043	44.569 ug/ml
Spiked Amount 50.000		Recovery =	89.14%
12) S 1-chlorooctadecane (S...	13.182	4065451	47.175 ug/ml
Spiked Amount 50.000		Recovery =	94.35%
Target Compounds			
10) T n-Eicosane (C20)	12.711	386901	3.785 ug/ml
11) T n-Heneicosane (C21)	13.399f	252830	2.452 ug/ml
13) T n-Docosane (C22)	13.868	453149	4.414 ug/ml
14) T n-Tetracosane (C24)	15.008	1855470	17.975 ug/ml
16) T n-Octacosane (C28)	16.952	1693454	16.639 ug/ml
18) T n-Dotriacontane (C32)	18.722	225196	2.686 ug/ml

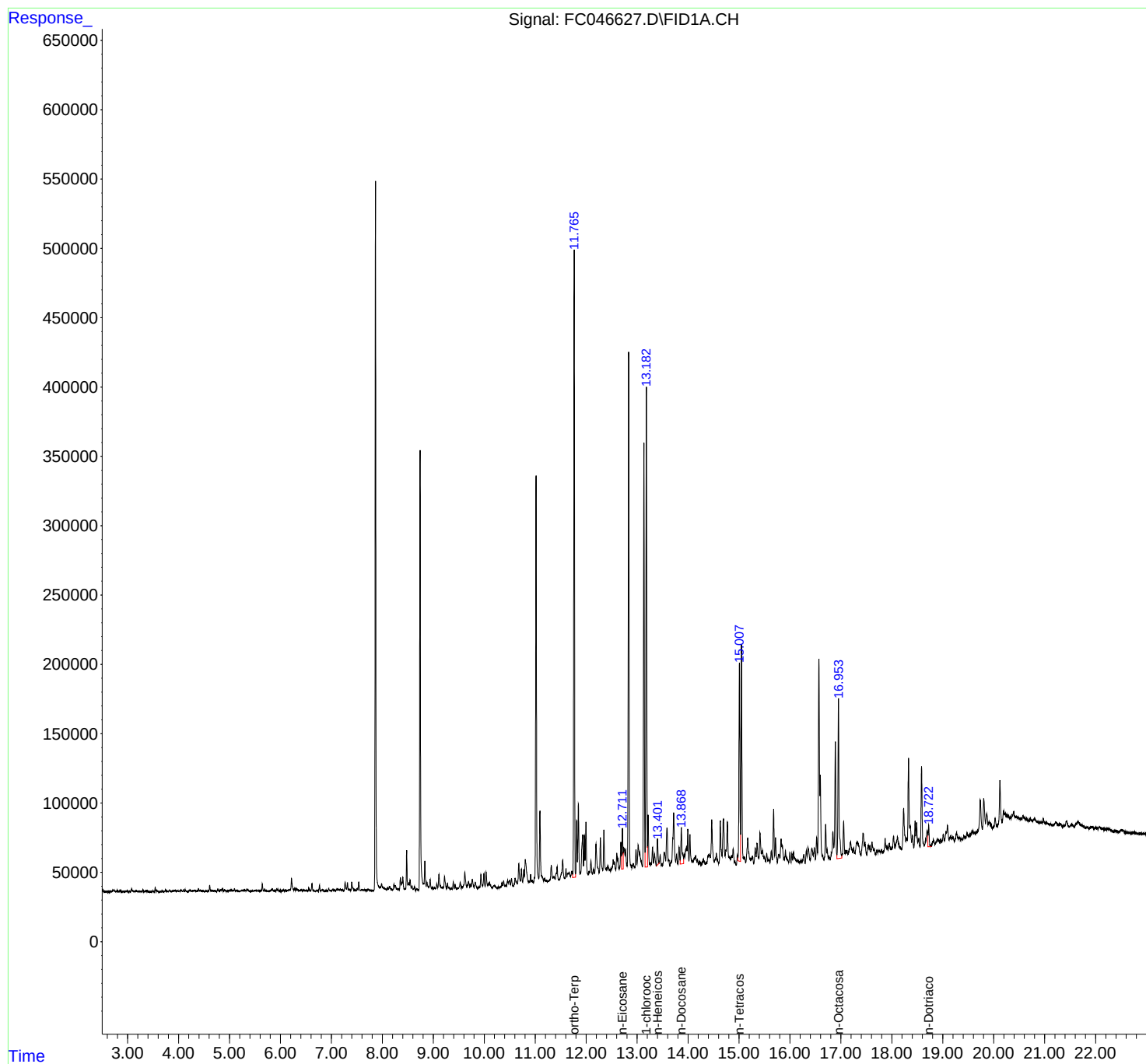
(f)=RT Delta > 1/2 Window

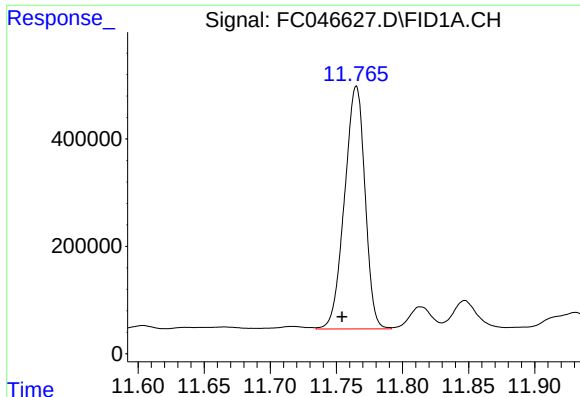
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040320AL\
Data File : FC046627.D
Signal(s) : FID1A.CH
Acq On : 03 Apr 2020 16:53
Operator : DD\AJ
Sample : L2129-37
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 04 01:36:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
Quant Title : GC Extractables
QLast Update : Tue Mar 24 12:45:07 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

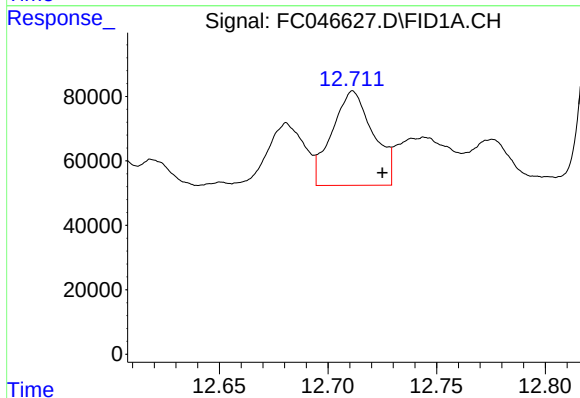
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





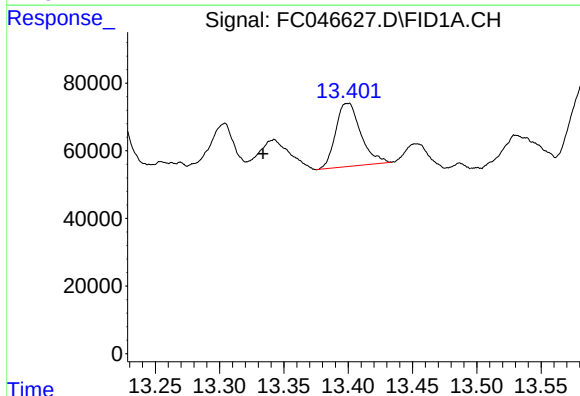
#9 ortho-Terphenyl (SURR)

R.T.: 11.765 min
Delta R.T.: 0.010 min
Response: 4872043
Conc: 44.57 ug/ml



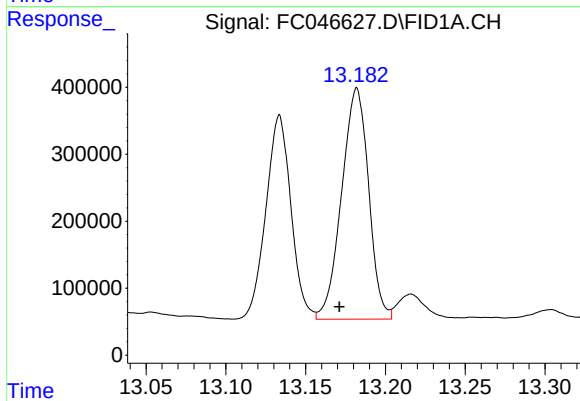
#10 n-Eicosane (C20)

R.T.: 12.711 min
Delta R.T.: -0.014 min
Response: 386901
Conc: 3.78 ug/ml



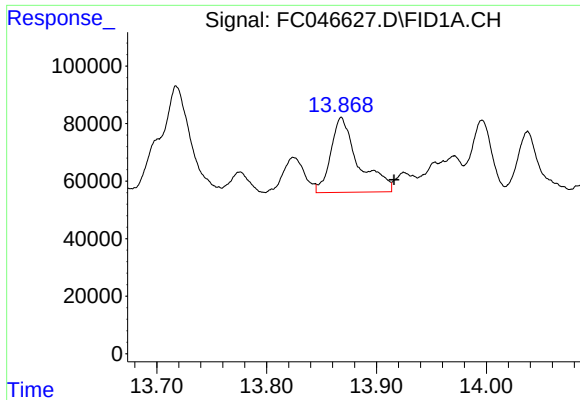
#11 n-Heneicosane (C21)

R.T.: 13.399 min
Delta R.T.: 0.066 min
Response: 252830
Conc: 2.45 ug/ml



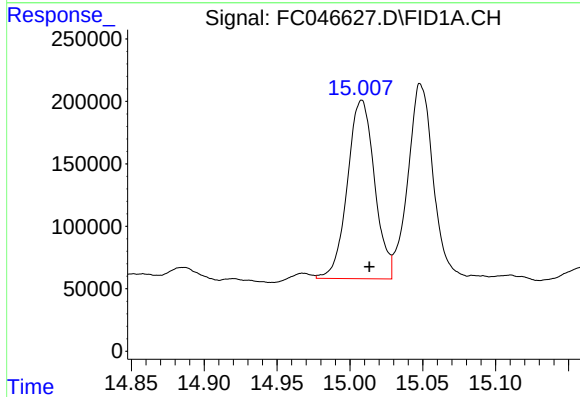
#12 1-chlorooctadecane (SURR)

R.T.: 13.182 min
Delta R.T.: 0.011 min
Response: 4065451
Conc: 47.17 ug/ml



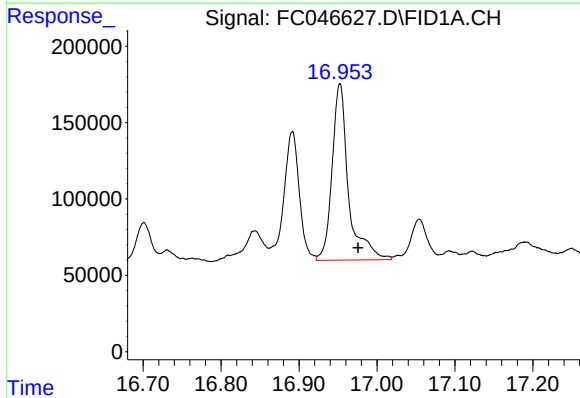
#13 n-Docosane (C22)

R.T.: 13.868 min
Delta R.T.: -0.048 min
Response: 453149
Conc: 4.41 ug/ml



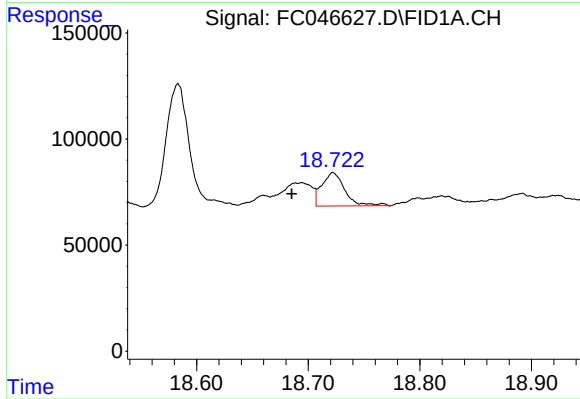
#14 n-Tetracosane (C24)

R.T.: 15.008 min
Delta R.T.: -0.005 min
Response: 1855470
Conc: 17.97 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.952 min
Delta R.T.: -0.023 min
Response: 1693454
Conc: 16.64 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.722 min
Delta R.T.: 0.037 min
Response: 225196
Conc: 2.69 ug/ml