

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062519AL\
 Data File : FC041998.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jun 2019 10:05
 Operator : DD\AJ
 Sample : K3450-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 13:24:48 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)	11.670	271726	2.042 ug/ml
Spiked Amount 50.000		Recovery =	4.08%
12) S 1-chlorooctadecane (S...	13.128	3975053	36.176 ug/ml
Spiked Amount 50.000		Recovery =	72.35%
Target Compounds			
10) T n-Eicosane (C20)	12.678	1013114	8.007 ug/ml
11) T n-Heneicosane (C21)	13.291	531829	4.213 ug/ml
13) T n-Docosane (C22)	13.894	2575254	20.382 ug/ml
14) T n-Tetracosane (C24)	14.980	2388896	18.775 ug/ml
15) T n-Hexacosane (C26)	15.991	726866	5.855 ug/ml
16) T n-Octacosane (C28)	16.940	271077	2.225 ug/ml
17) T n-Tricontane (C30)	17.822	366242	3.142 ug/ml

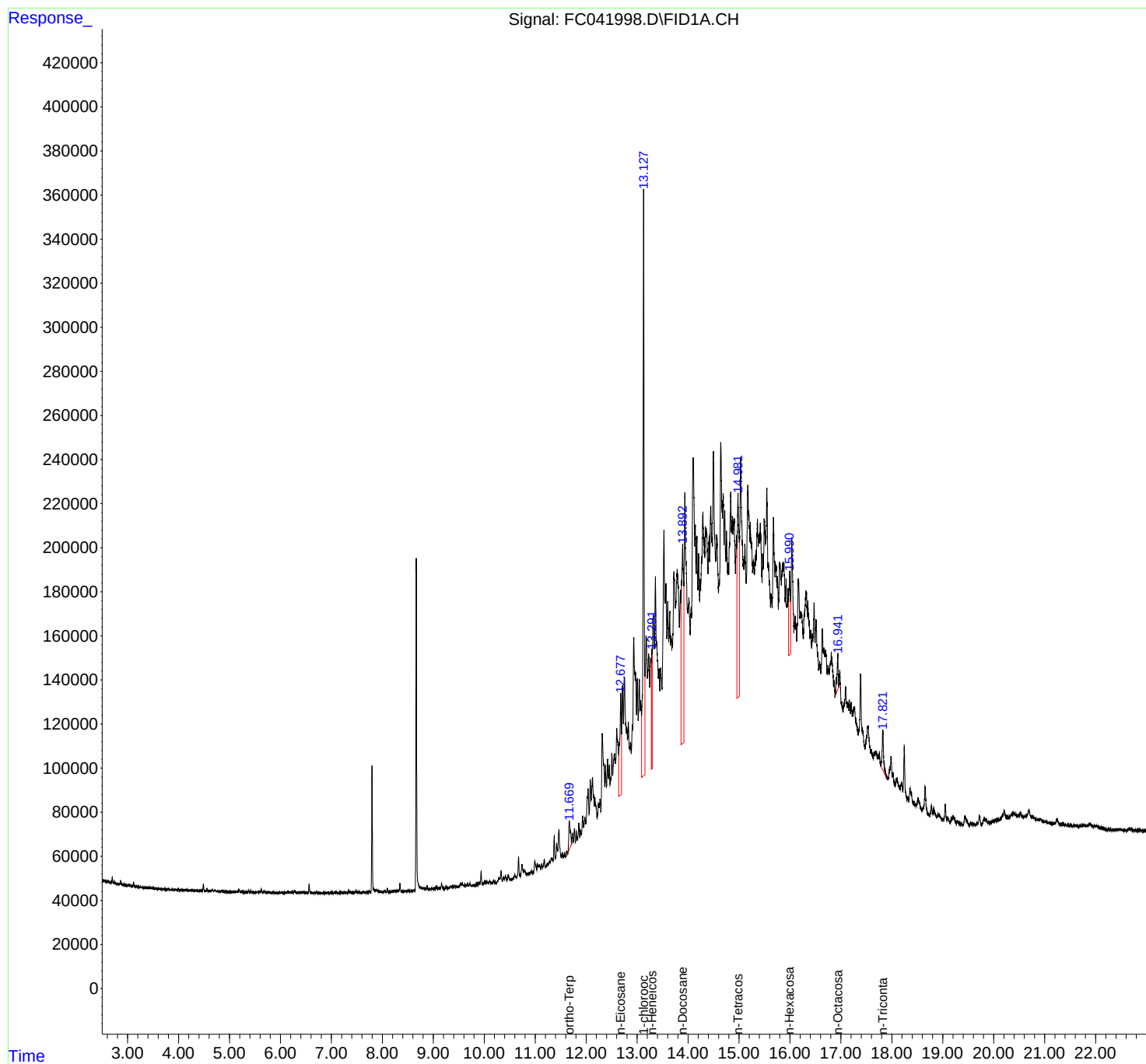
(f)=RT Delta > 1/2 Window

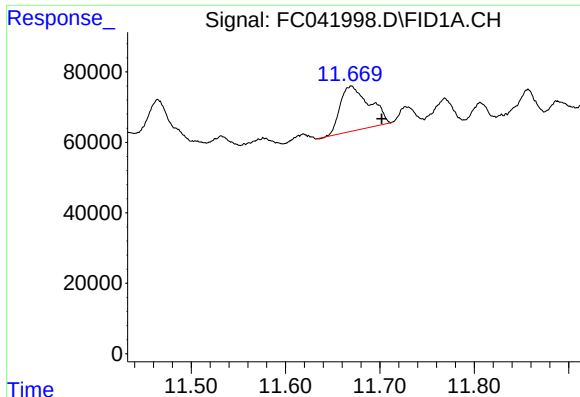
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062519AL\
Data File : FC041998.D
Signal(s) : FID1A.CH
Acq On : 25 Jun 2019 10:05
Operator : DD\AJ
Sample : K3450-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 25 13:24:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

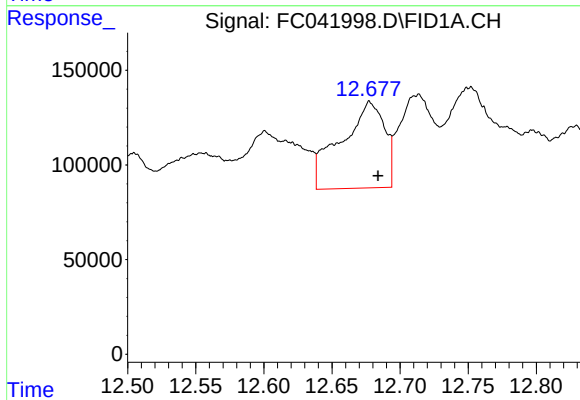
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





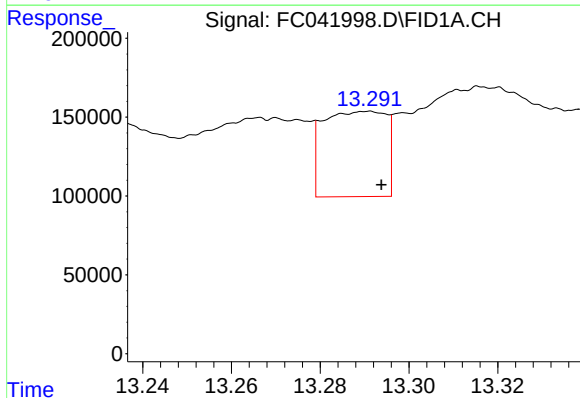
#9 ortho-Terphenyl (SURR)

R.T.: 11.670 min
Delta R.T.: -0.032 min
Response: 271726
Conc: 2.04 ug/ml



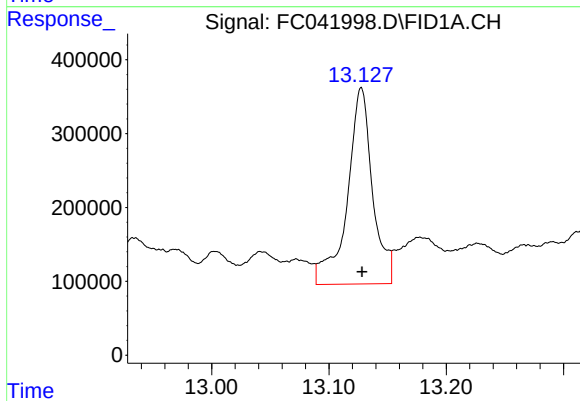
#10 n-Eicosane (C20)

R.T.: 12.678 min
Delta R.T.: -0.006 min
Response: 1013114
Conc: 8.01 ug/ml



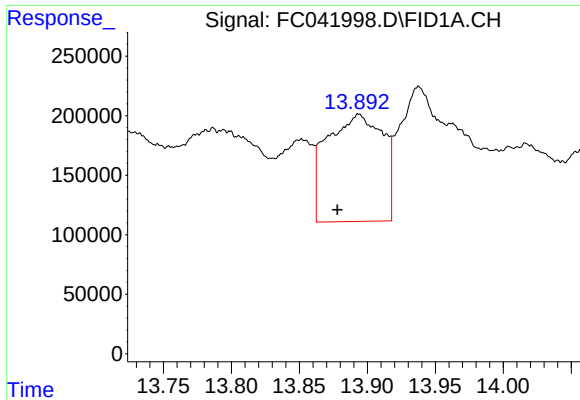
#11 n-Heneicosane (C21)

R.T.: 13.291 min
Delta R.T.: -0.003 min
Response: 531829
Conc: 4.21 ug/ml



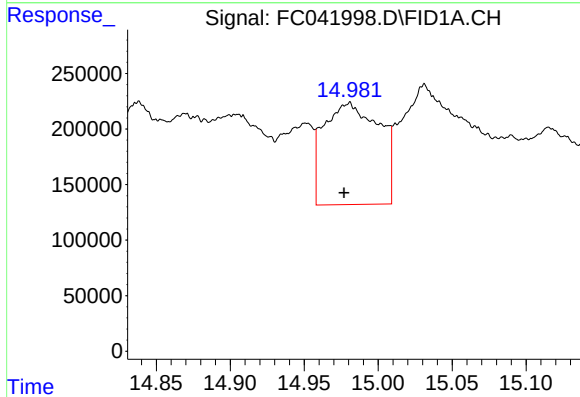
#12 1-chlorooctadecane (SURR)

R.T.: 13.128 min
Delta R.T.: 0.000 min
Response: 3975053
Conc: 36.18 ug/ml



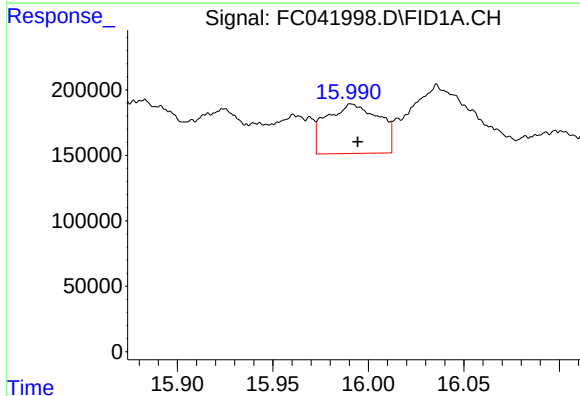
#13 n-Docosane (C22)

R.T.: 13.894 min
Delta R.T.: 0.016 min
Response: 2575254
Conc: 20.38 ug/ml



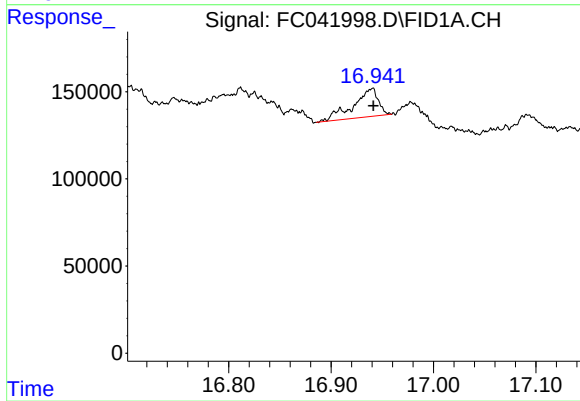
#14 n-Tetracosane (C24)

R.T.: 14.980 min
Delta R.T.: 0.004 min
Response: 2388896
Conc: 18.78 ug/ml



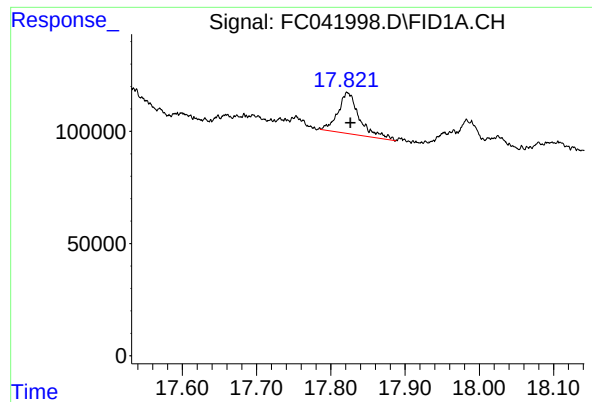
#15 n-Hexacosane (C26)

R.T.: 15.991 min
Delta R.T.: -0.003 min
Response: 726866
Conc: 5.85 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.940 min
Delta R.T.: 0.000 min
Response: 271077
Conc: 2.22 ug/ml



#17 n-Tricontane (C30)

R.T.:	17.822 min
Delta R.T.:	-0.004 min
Response:	366242
Conc:	3.14 ug/ml