

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041819AL\
 Data File : FC040737.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2019 5:10
 Operator : AJ\SJ
 Sample : K2413-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 17:52:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.030	6135785	47.646 ug/ml
Spiked Amount 50.000		Recovery =	95.29%
12) S 1-chlorooctadecane (S...	12.458	4657904	47.154 ug/ml
Spiked Amount 50.000		Recovery =	94.31%
Target Compounds			
14) T n-Tetracosane (C24)	14.290	189452	1.903 ug/ml
16) T n-Octacosane (C28)	16.278	173228	1.766 ug/ml
17) T n-Tricontane (C30)	17.163	317334	3.243 ug/ml
18) T n-Dotriacontane (C32)	17.993	613607	6.340 ug/ml
19) T n-Tetratriacontane (C34)	18.863f	508427	6.065 ug/ml

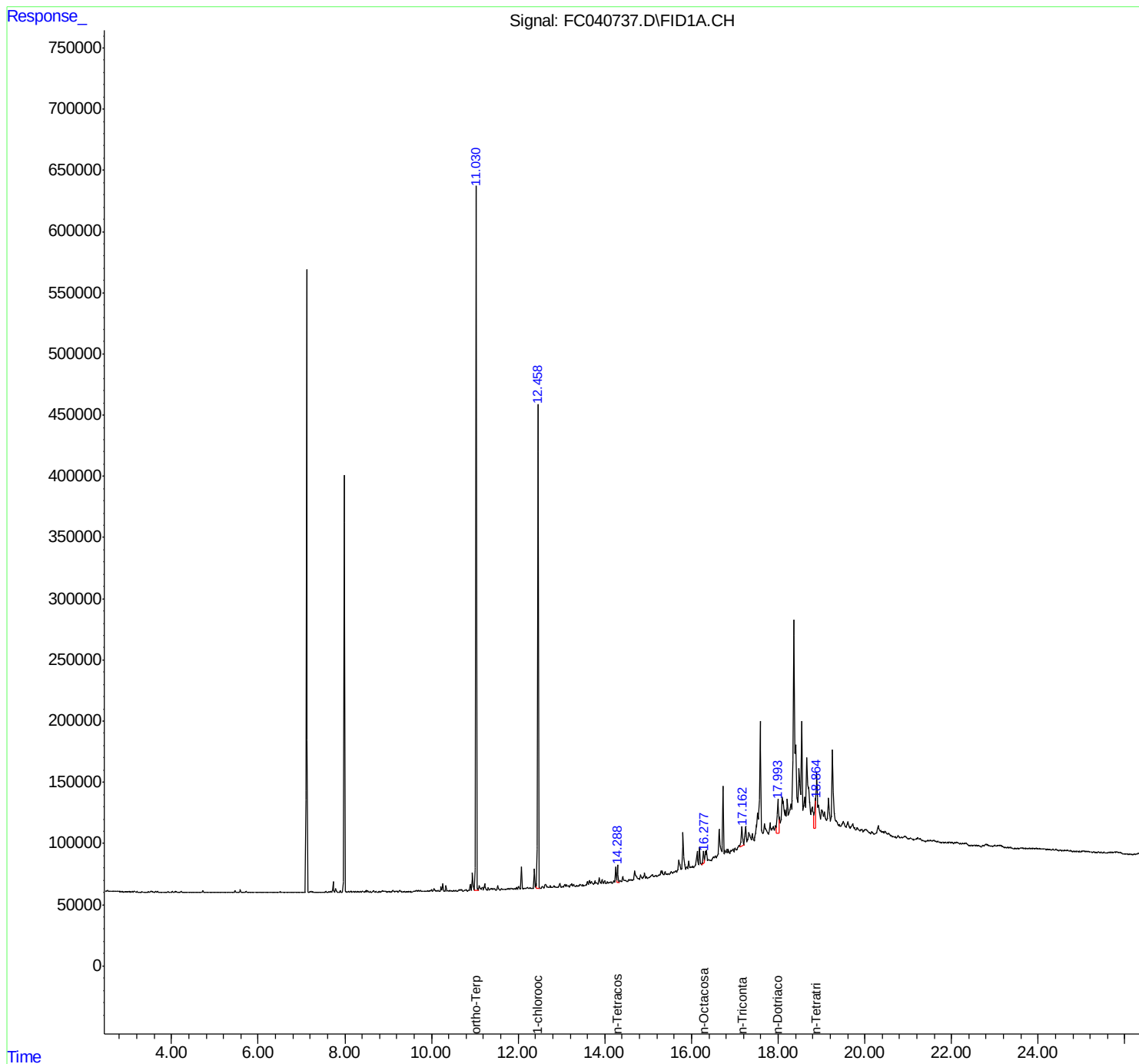
(f)=RT Delta > 1/2 Window

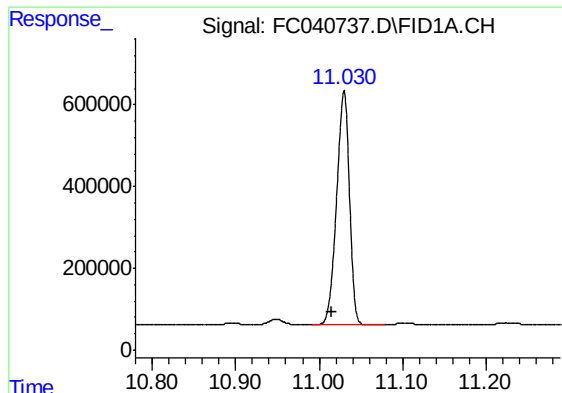
(m)=manual int.

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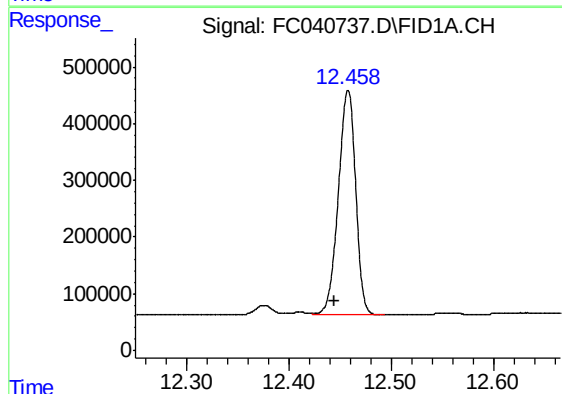
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





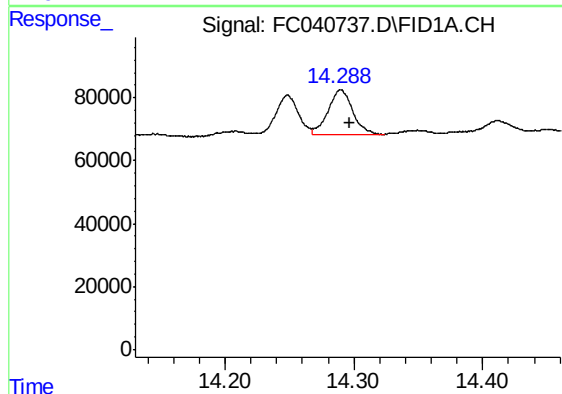
#9 ortho-Terphenyl (SURR)

R.T.: 11.030 min
Delta R.T.: 0.015 min
Response: 6135785
Conc: 47.65 ug/ml



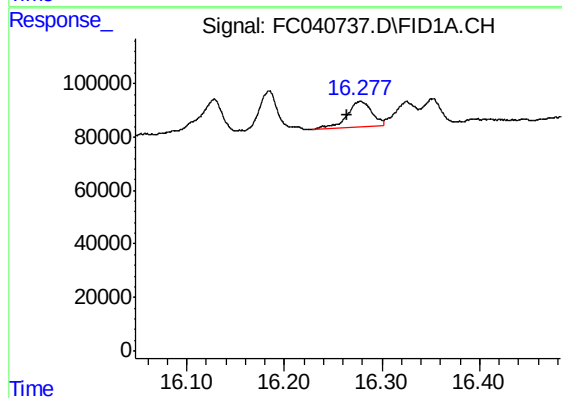
#12 1-chlorooctadecane (SURR)

R.T.: 12.458 min
Delta R.T.: 0.013 min
Response: 4657904
Conc: 47.15 ug/ml



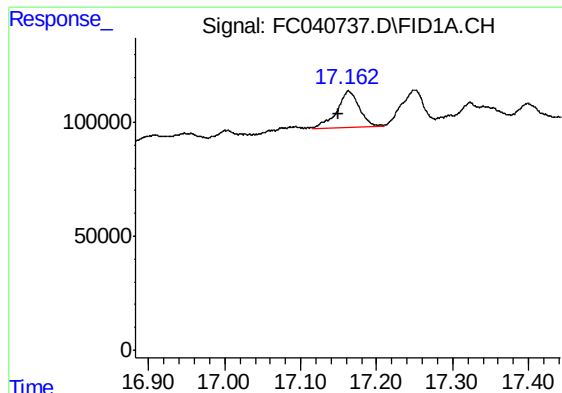
#14 n-Tetracosane (C24)

R.T.: 14.290 min
Delta R.T.: -0.007 min
Response: 189452
Conc: 1.90 ug/ml



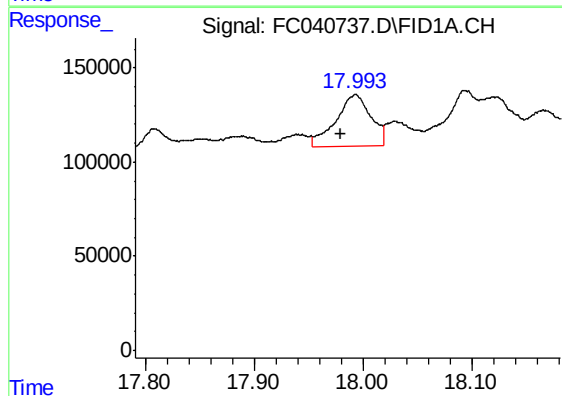
#16 n-Octacosane (C28)

R.T.: 16.278 min
Delta R.T.: 0.014 min
Response: 173228
Conc: 1.77 ug/ml



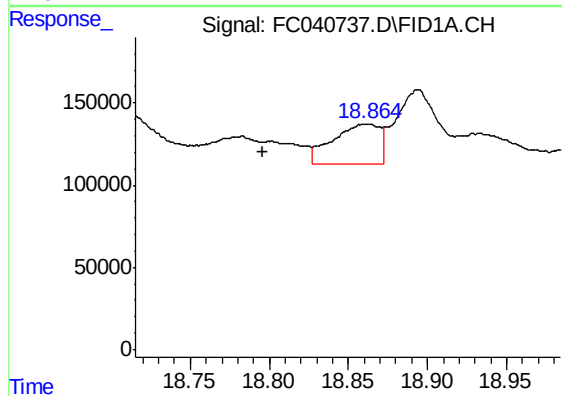
#17 n-Tricontane (C30)

R.T.: 17.163 min
Delta R.T.: 0.013 min
Response: 317334
Conc: 3.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.993 min
Delta R.T.: 0.013 min
Response: 613607
Conc: 6.34 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.863 min
Delta R.T.: 0.067 min
Response: 508427
Conc: 6.07 ug/ml