

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040620AL\
 Data File : FC046677.D
 Signal(s) : FID1A.CH
 Acq On : 07 Apr 2020 2:29
 Operator : DD\AJ
 Sample : L2154-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 03:09:50 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	4253884	38.914 ug/ml
Spiked Amount 50.000		Recovery =	77.83%
12) S 1-chlorooctadecane (S...	13.181	3258431	37.810 ug/ml
Spiked Amount 50.000		Recovery =	75.62%
Target Compounds			
16) T n-Octacosane (C28)	16.983	327510	3.218 ug/ml
17) T n-Tricontane (C30)	17.870	415817	4.244 ug/ml
18) T n-Dotriacontane (C32)	18.695	384248	4.583 ug/ml
19) T n-Tetratriacontane (C34)	19.522f	281752	3.933 ug/ml

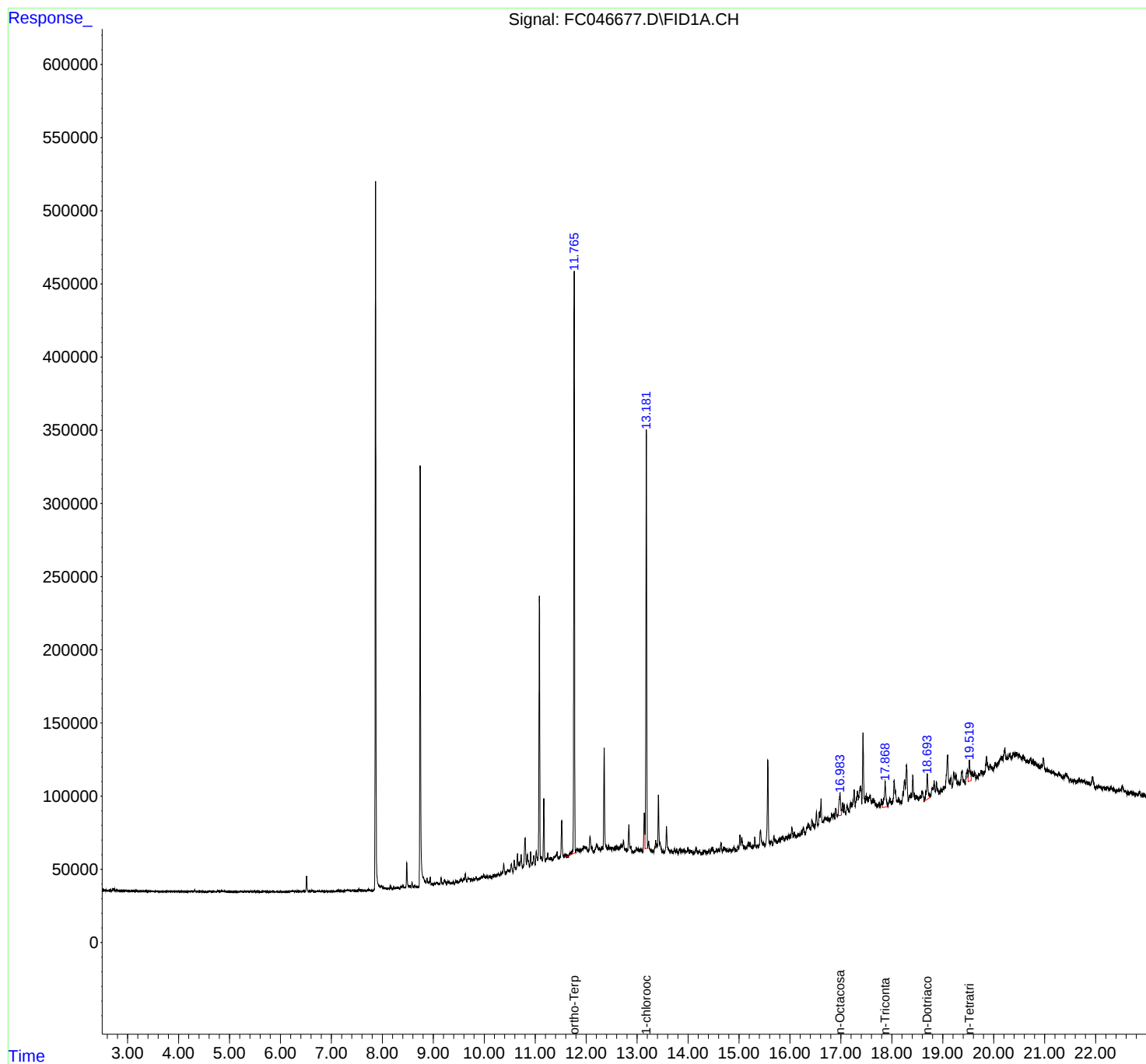
(f)=RT Delta > 1/2 Window

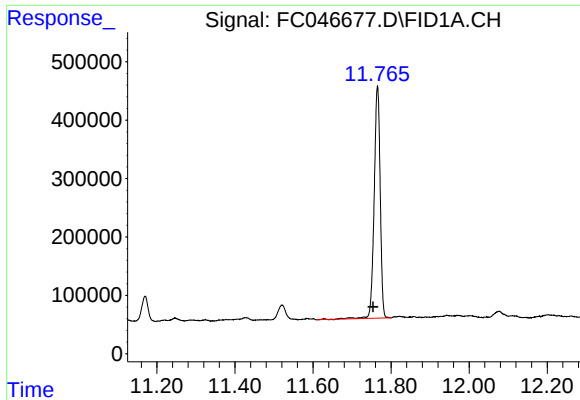
(m)=manual int.

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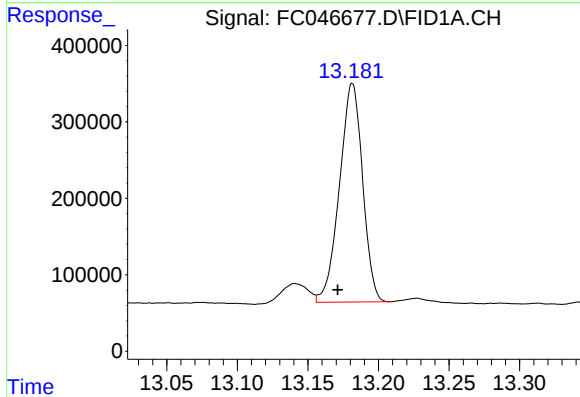
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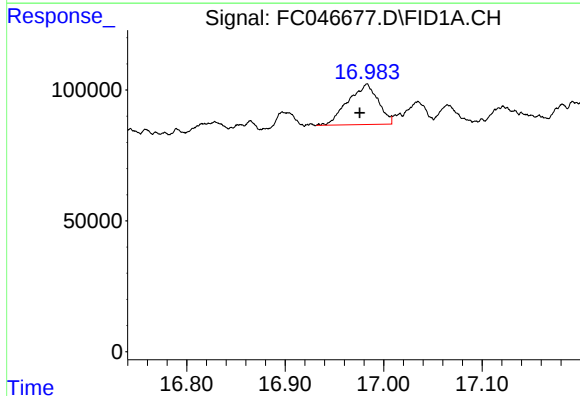
#9 ortho-Terphenyl (SURR)

R.T.: 11.765 min
Delta R.T.: 0.011 min
Response: 4253884
Conc: 38.91 ug/ml



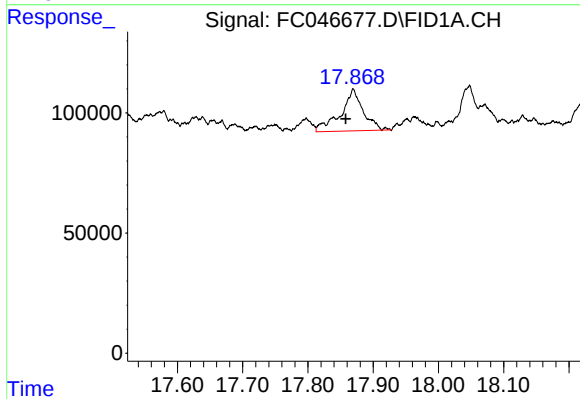
#12 1-chlorooctadecane (SURR)

R.T.: 13.181 min
Delta R.T.: 0.010 min
Response: 3258431
Conc: 37.81 ug/ml



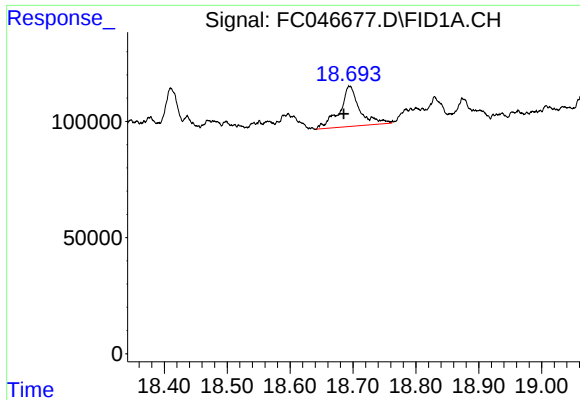
#16 n-Octacosane (C28)

R.T.: 16.983 min
Delta R.T.: 0.007 min
Response: 327510
Conc: 3.22 ug/ml



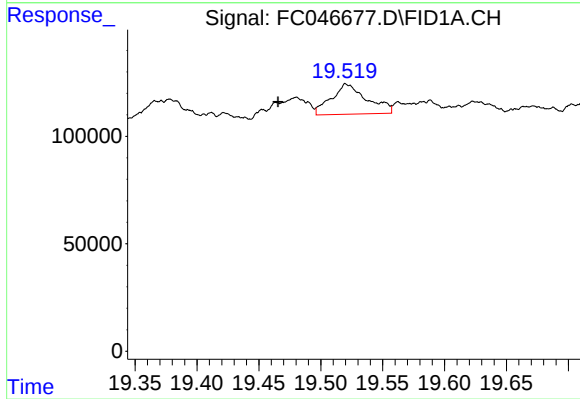
#17 n-Tricontane (C30)

R.T.: 17.870 min
Delta R.T.: 0.012 min
Response: 415817
Conc: 4.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.695 min
Delta R.T.: 0.010 min
Response: 384248
Conc: 4.58 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.522 min
Delta R.T.: 0.056 min
Response: 281752
Conc: 3.93 ug/ml