

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101719AL\
 Data File : FC044078.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2019 23:21
 Operator : DD\AJ
 Sample : K5153-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 03:52:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 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)	11.561	4721603	31.108 ug/ml
Spiked Amount 50.000		Recovery =	62.22%
12) S 1-chlorooctadecane (S...	12.980	4372917	36.883 ug/ml
Spiked Amount 50.000		Recovery =	73.77%
Target Compounds			
14) T n-Tetracosane (C24)	14.819	290262	2.022 ug/ml
15) T n-Hexacosane (C26)	15.832	211592	1.480 ug/ml
16) T n-Octacosane (C28)	16.777	750093	5.291 ug/ml
17) T n-Tricontane (C30)	17.661	845379	6.028 ug/ml
18) T n-Dotriacontane (C32)	18.489	479153	3.607 ug/ml
19) T n-Tetratriacontane (C34)	19.273	286361	2.292 ug/ml

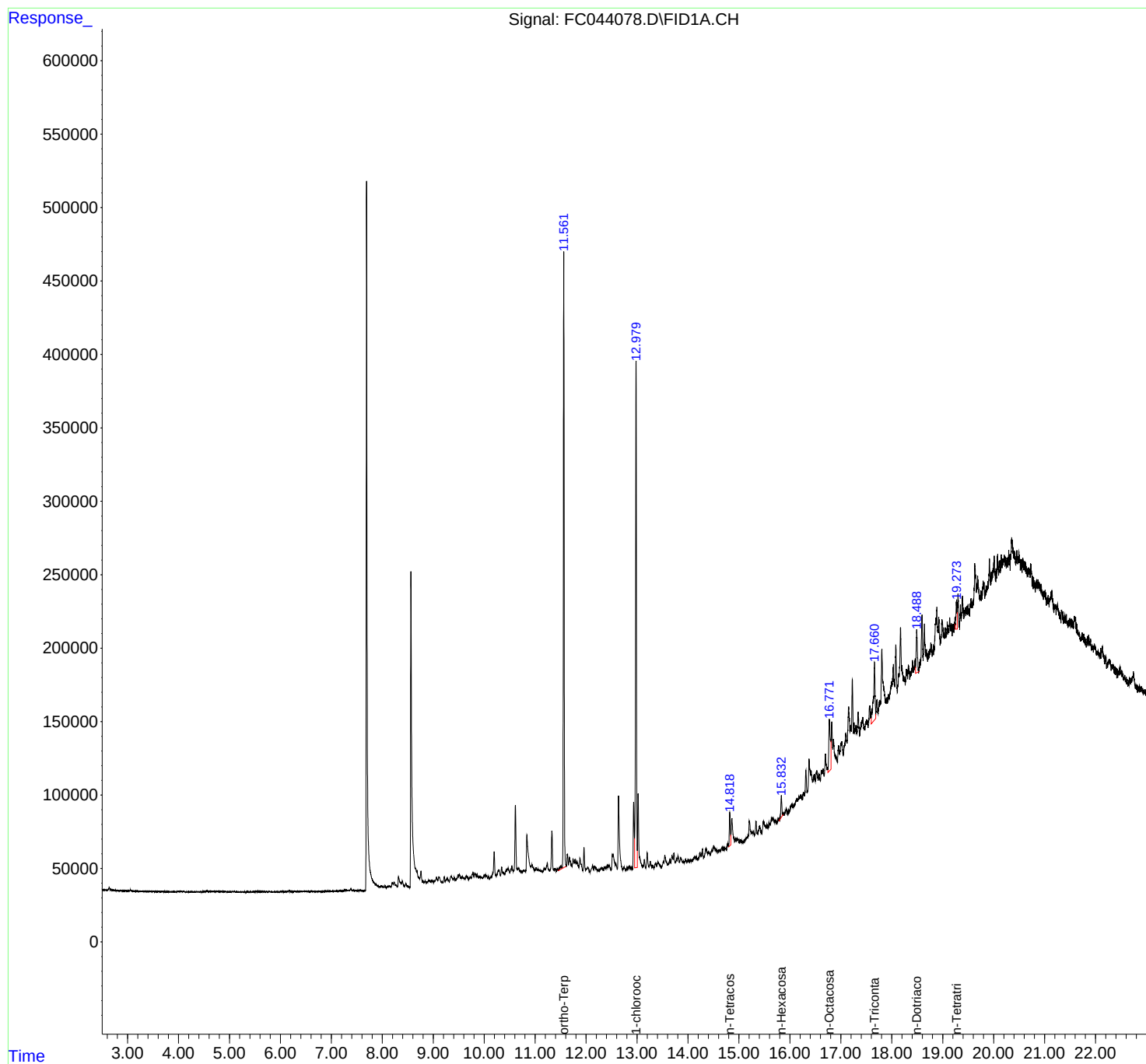
(f)=RT Delta > 1/2 Window

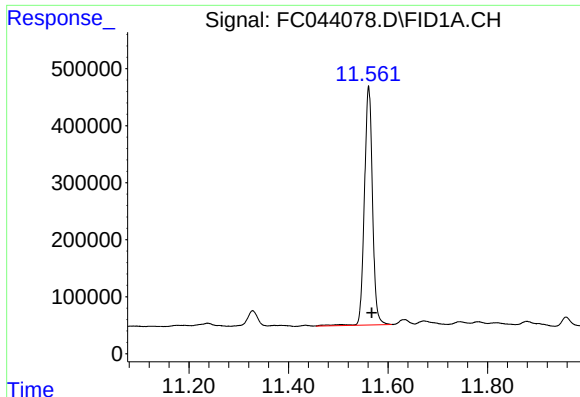
(m)=manual int.

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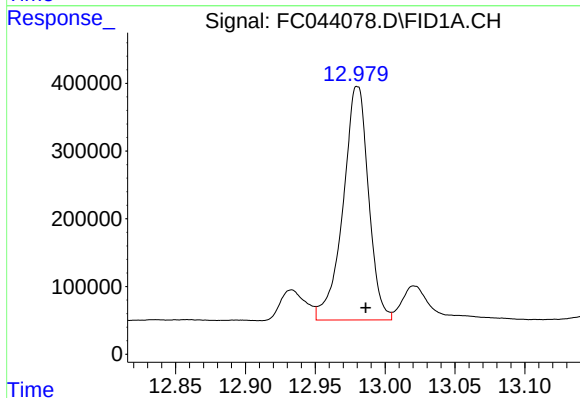
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





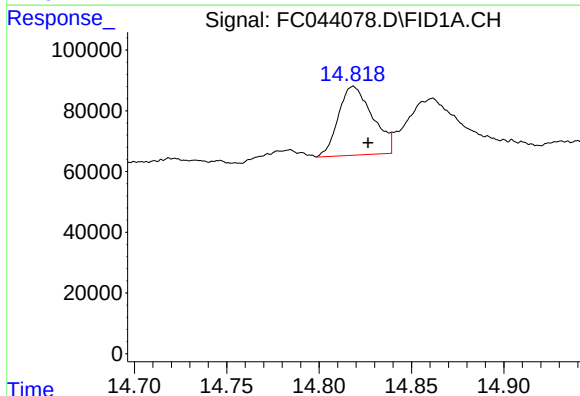
#9 ortho-Terphenyl (SURR)

R.T.: 11.561 min
Delta R.T.: -0.006 min
Response: 4721603
Conc: 31.11 ug/ml



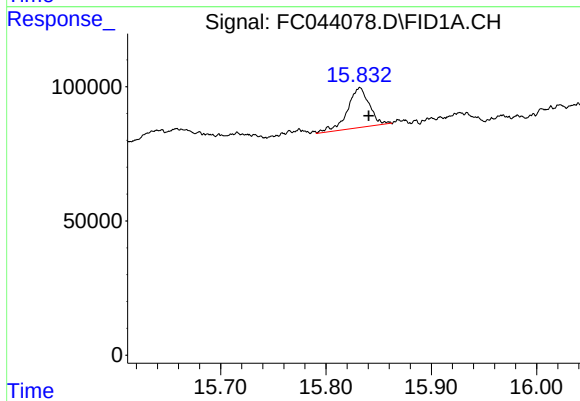
#12 1-chlorooctadecane (SURR)

R.T.: 12.980 min
Delta R.T.: -0.006 min
Response: 4372917
Conc: 36.88 ug/ml



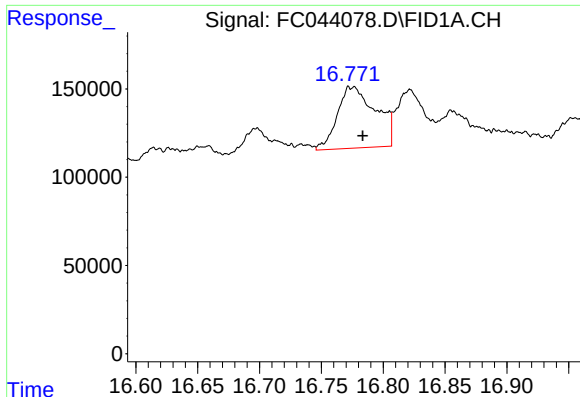
#14 n-Tetracosane (C24)

R.T.: 14.819 min
Delta R.T.: -0.008 min
Response: 290262
Conc: 2.02 ug/ml



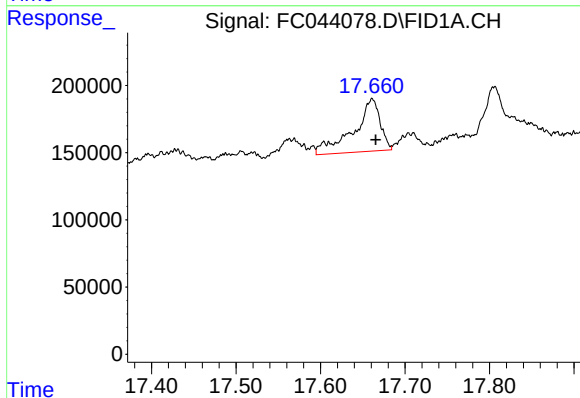
#15 n-Hexacosane (C26)

R.T.: 15.832 min
Delta R.T.: -0.008 min
Response: 211592
Conc: 1.48 ug/ml



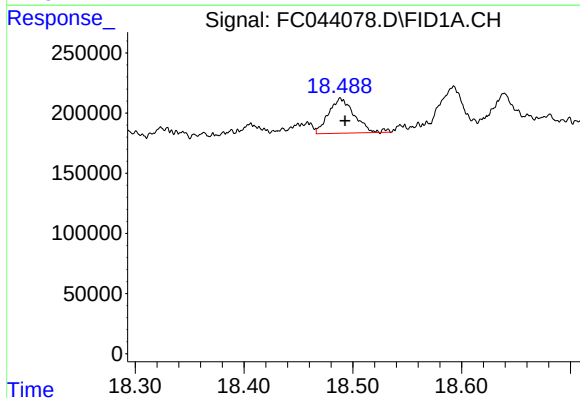
#16 n-Octacosane (C28)

R.T.: 16.777 min
Delta R.T.: -0.007 min
Response: 750093
Conc: 5.29 ug/ml



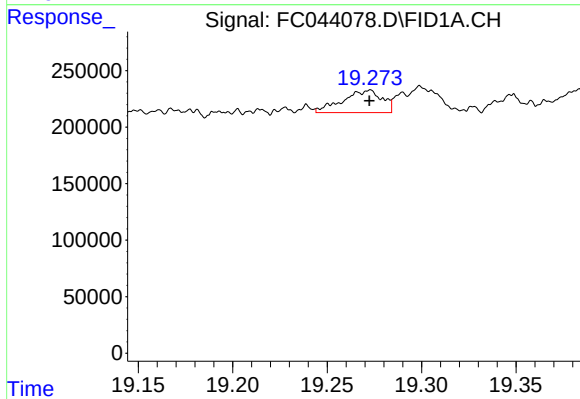
#17 n-Tricontane (C30)

R.T.: 17.661 min
Delta R.T.: -0.004 min
Response: 845379
Conc: 6.03 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.489 min
Delta R.T.: -0.004 min
Response: 479153
Conc: 3.61 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.273 min
Delta R.T.: 0.000 min
Response: 286361
Conc: 2.29 ug/ml