

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044586.D
 Signal(s) : FID1A.CH
 Acq On : 18 Nov 2019 10:23
 Operator : DD\AJ
 Sample : K5669-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 18 14:07:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.730	5141782	35.275 ug/ml
Spiked Amount 50.000		Recovery =	70.55%
12) S 1-chlorooctadecane (S...	13.157	3995213	35.731 ug/ml
Spiked Amount 50.000		Recovery =	71.46%
Target Compounds			
15) T n-Hexacosane (C26)	16.030	172999	1.564 ug/ml
16) T n-Octacosane (C28)	16.979	263064	2.428 ug/ml
17) T n-Tricontane (C30)	17.869	269726	2.549 ug/ml
18) T n-Dotriacontane (C32)	18.702	236972	2.353 ug/ml

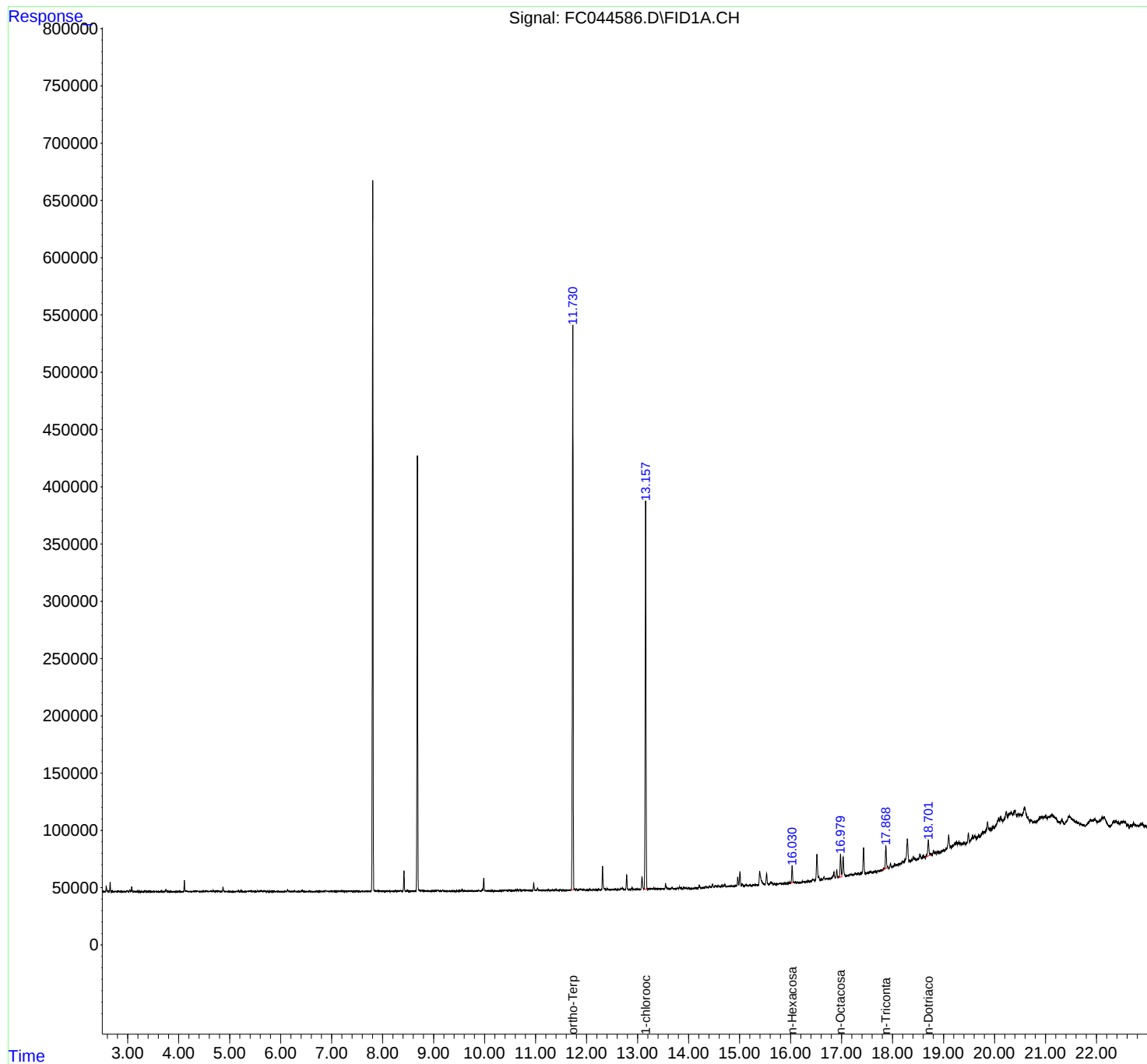
(f)=RT Delta > 1/2 Window

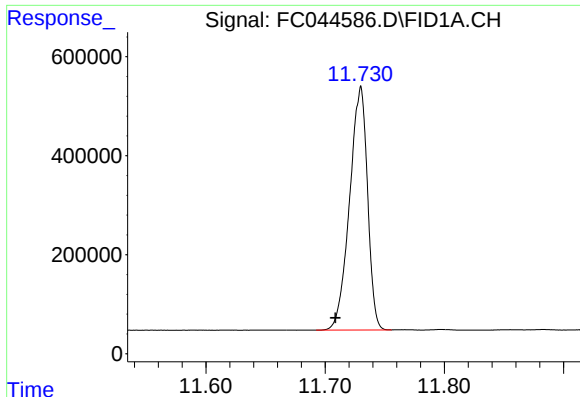
(m)=manual int.

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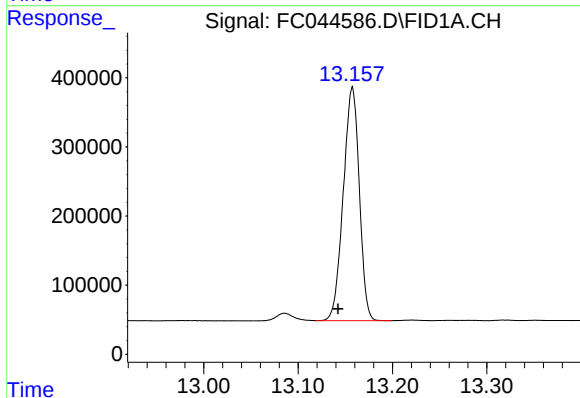
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Signal Info : 20M x 0.18mm x 0.18um





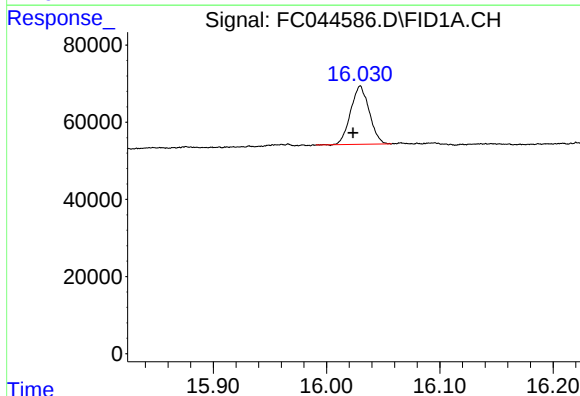
#9 ortho-Terphenyl (SURR)

R.T.: 11.730 min
Delta R.T.: 0.021 min
Response: 5141782
Conc: 35.28 ug/ml



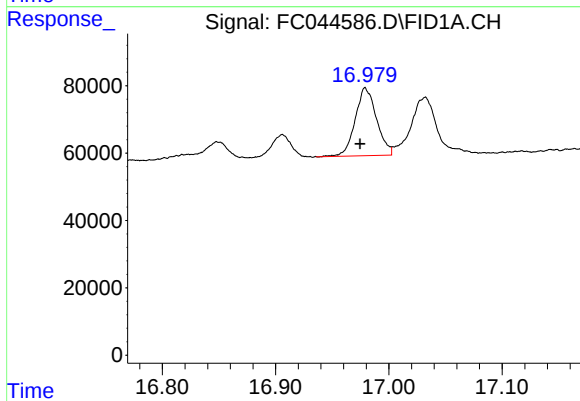
#12 1-chlorooctadecane (SURR)

R.T.: 13.157 min
Delta R.T.: 0.015 min
Response: 3995213
Conc: 35.73 ug/ml



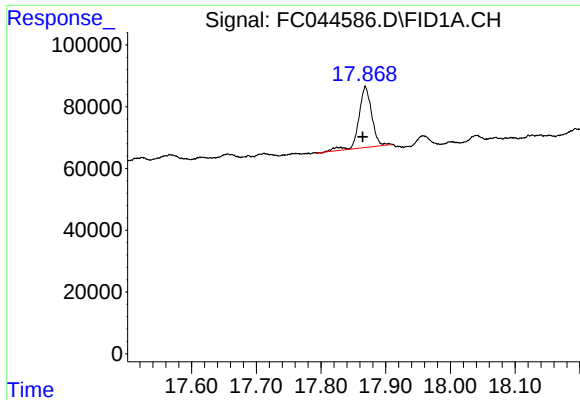
#15 n-Hexacosane (C26)

R.T.: 16.030 min
Delta R.T.: 0.006 min
Response: 172999
Conc: 1.56 ug/ml



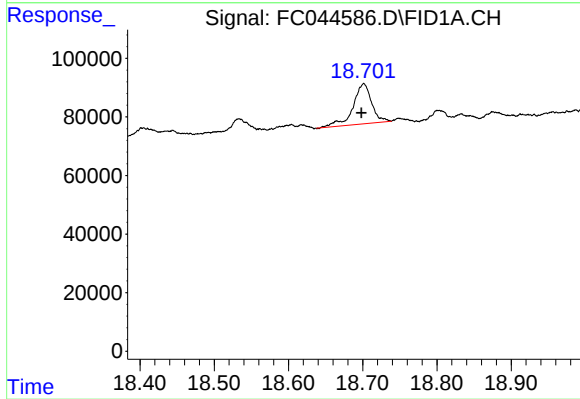
#16 n-Octacosane (C28)

R.T.: 16.979 min
Delta R.T.: 0.005 min
Response: 263064
Conc: 2.43 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.869 min
Delta R.T.: 0.004 min
Response: 269726
Conc: 2.55 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.702 min
Delta R.T.: 0.003 min
Response: 236972
Conc: 2.35 ug/ml