

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071519AL\
 Data File : FC042387.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jul 2019 21:18
 Operator : DD\AJ
 Sample : K3778-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 01:41:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.703	5023326	37.953 ug/ml
Spiked Amount 50.000		Recovery =	75.91%
12) S 1-chlorooctadecane (S...	13.127	4271700	38.966 ug/ml
Spiked Amount 50.000		Recovery =	77.93%
Target Compounds			
15) T n-Hexacosane (C26)	15.986	181726	1.437 ug/ml
16) T n-Octacosane (C28)	16.933	507247	4.020 ug/ml
17) T n-Tricontane (C30)	17.818	647935	5.285 ug/ml
18) T n-Dotriacontane (C32)	18.648	374788	3.354 ug/ml

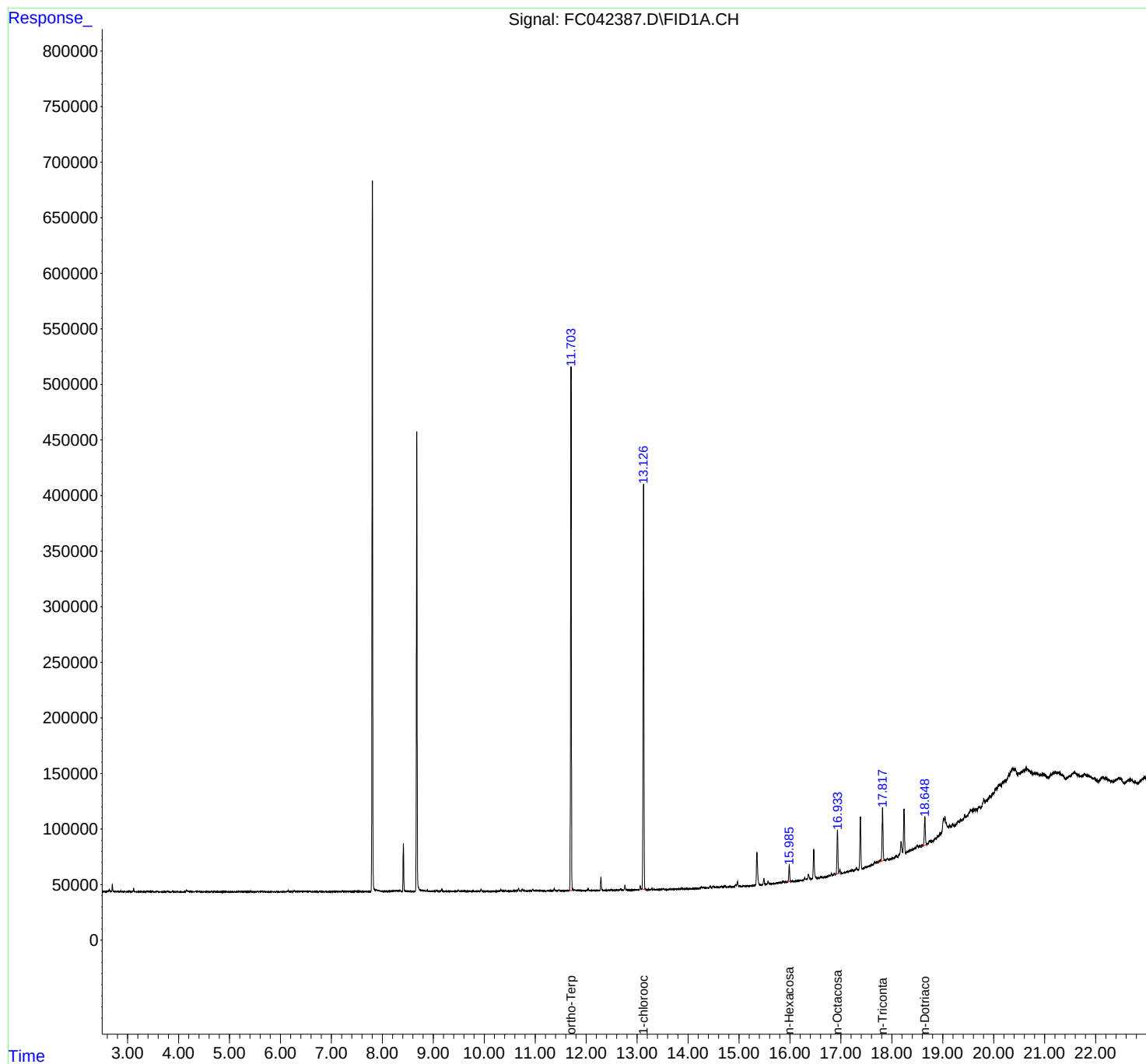
(f)=RT Delta > 1/2 Window

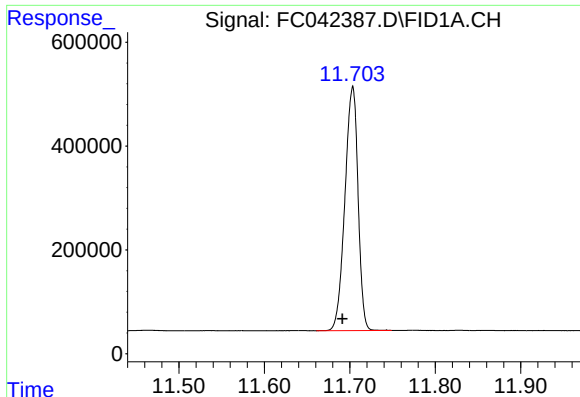
(m)=manual int.

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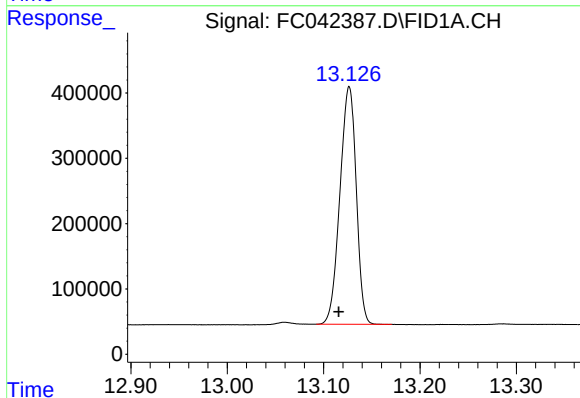
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Signal Info : 20M x 0.18mm x 0.18um





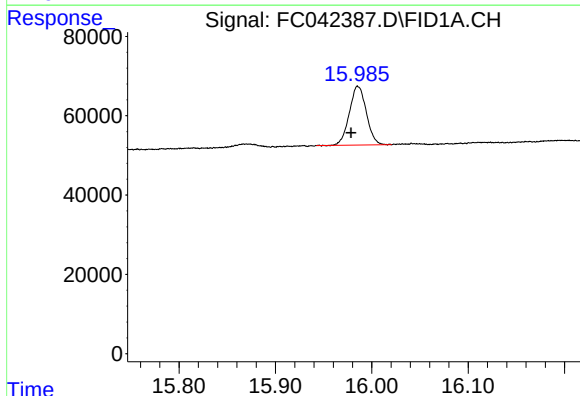
#9 ortho-Terphenyl (SURR)

R.T.: 11.703 min
Delta R.T.: 0.012 min
Response: 5023326
Conc: 37.95 ug/ml



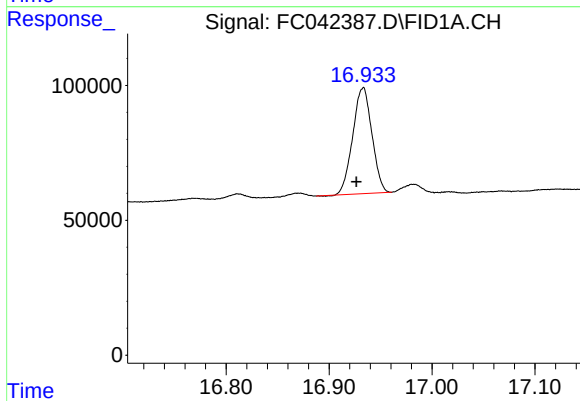
#12 1-chlorooctadecane (SURR)

R.T.: 13.127 min
Delta R.T.: 0.011 min
Response: 4271700
Conc: 38.97 ug/ml



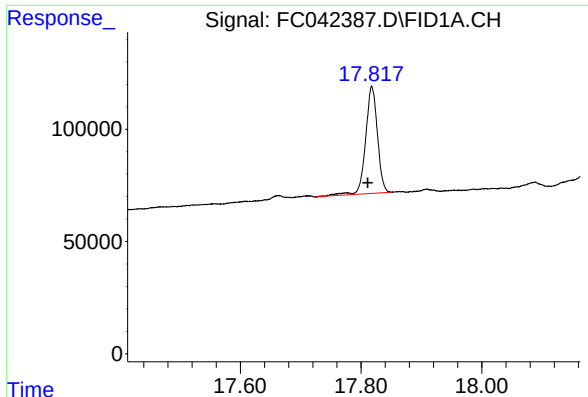
#15 n-Hexacosane (C26)

R.T.: 15.986 min
Delta R.T.: 0.007 min
Response: 181726
Conc: 1.44 ug/ml



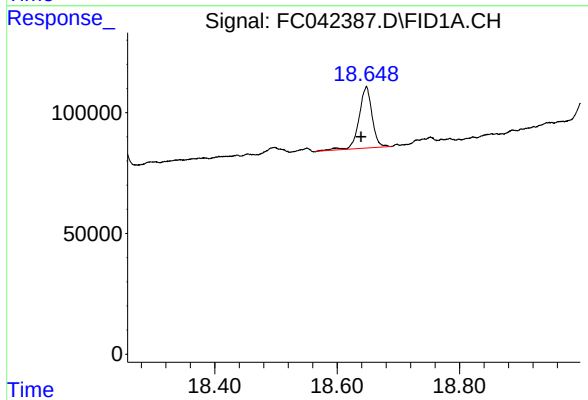
#16 n-Octacosane (C28)

R.T.: 16.933 min
Delta R.T.: 0.007 min
Response: 507247
Conc: 4.02 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.818 min
Delta R.T.: 0.007 min
Response: 647935
Conc: 5.29 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.648 min
Delta R.T.: 0.009 min
Response: 374788
Conc: 3.35 ug/ml