

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073118AL\
 Data File : FC035706.D
 Signal(s) : FID1A.CH
 Acq On : 01 Aug 2018 11:04
 Operator : AJ\SJ
 Sample : J3825-19
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 12:10:34 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 23 09:18:55 2018
 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)	11.428	1523500	15.139 ug/ml
Spiked Amount 50.000		Recovery =	30.28%
12) S 1-chlorooctadecane (S...	12.867	1040040	13.907 ug/ml
Spiked Amount 50.000		Recovery =	27.81%
Target Compounds			
15) T n-Hexacosane (C26)	15.737	126771	1.548 ug/ml
16) T n-Octacosane (C28)	16.688	189662	2.279 ug/ml
17) T n-Tricontane (C30)	17.560	142827	1.729 ug/ml
18) T n-Dotriacontane (C32)	18.404	51195	0.573 ug/ml
20) T n-Hexatriacontane (C36)	19.907	275529	3.482 ug/ml
22) T n-Tetracontane (C40)	21.499	137621	1.518 ug/ml

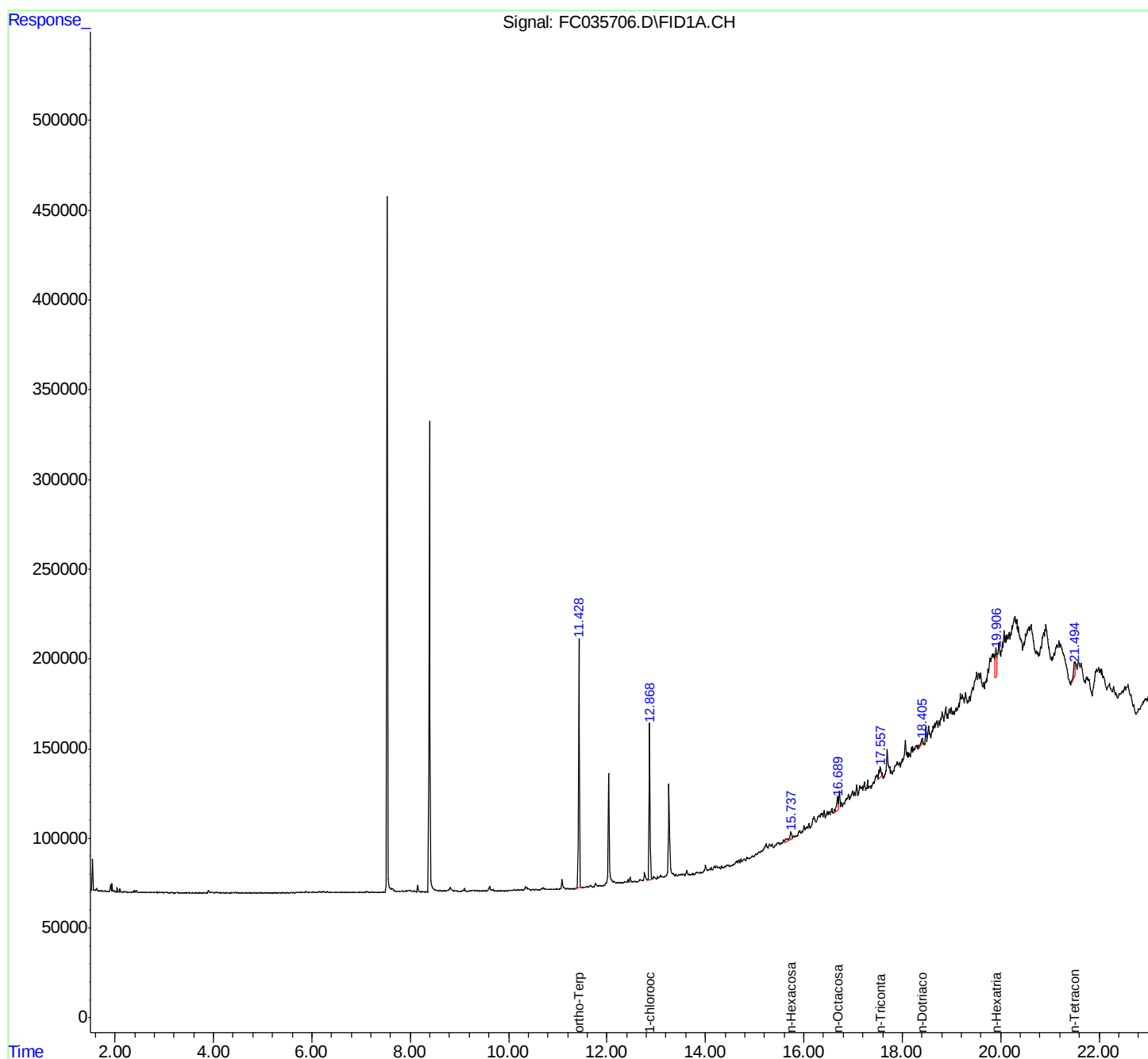
(f)=RT Delta > 1/2 Window

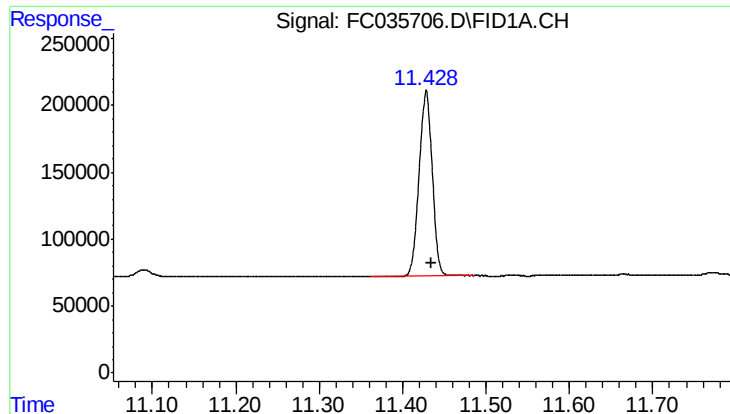
(m)=manual int.

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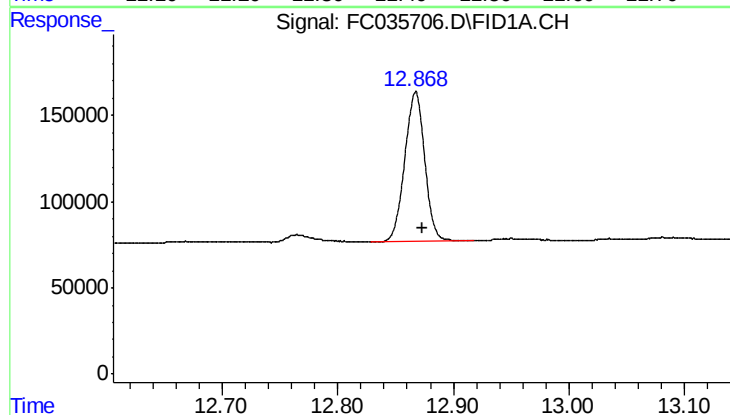
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





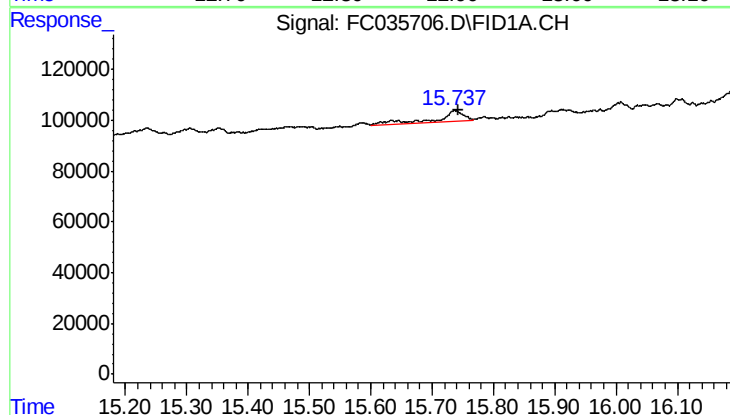
#9 ortho-Terphenyl (SURR)

R.T.: 11.428 min
Delta R.T.: -0.006 min
Response: 1523500
Conc: 15.14 ug/ml



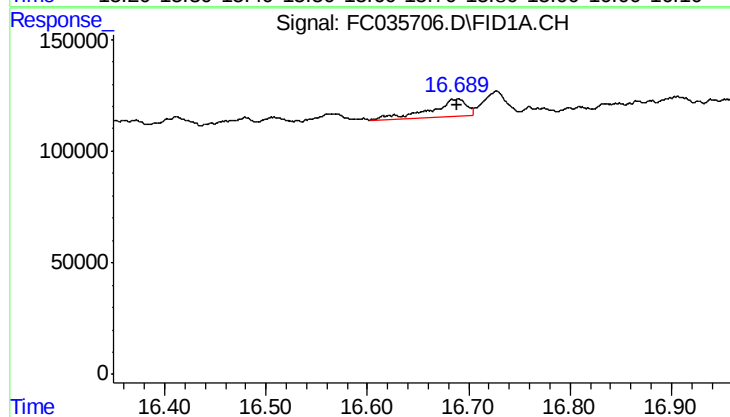
#12 1-chlorooctadecane (SURR)

R.T.: 12.867 min
Delta R.T.: -0.006 min
Response: 1040040
Conc: 13.91 ug/ml



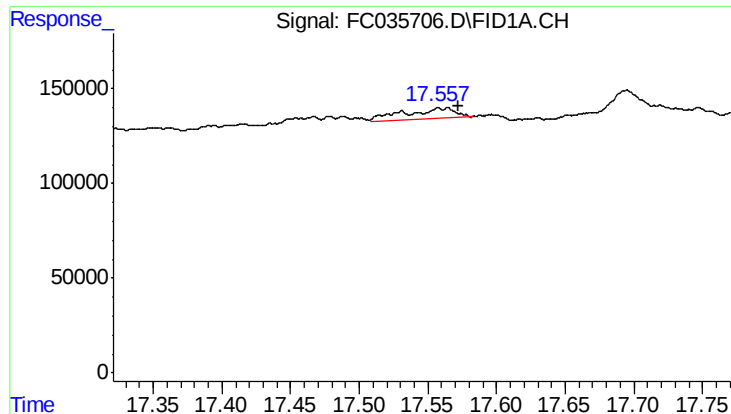
#15 n-Hexacosane (C26)

R.T.: 15.737 min
Delta R.T.: -0.006 min
Response: 126771
Conc: 1.55 ug/ml



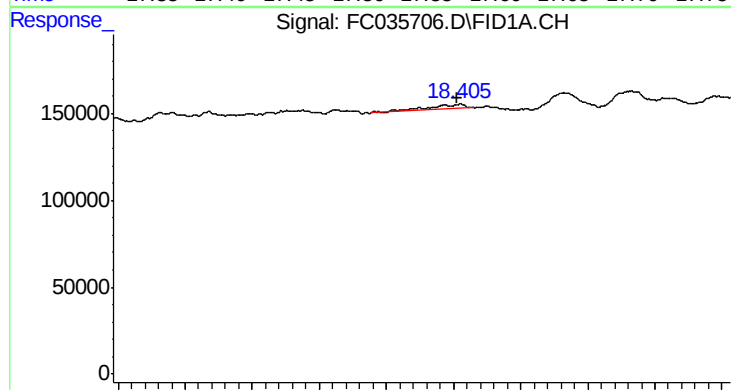
#16 n-Octacosane (C28)

R.T.: 16.688 min
Delta R.T.: -0.001 min
Response: 189662
Conc: 2.28 ug/ml



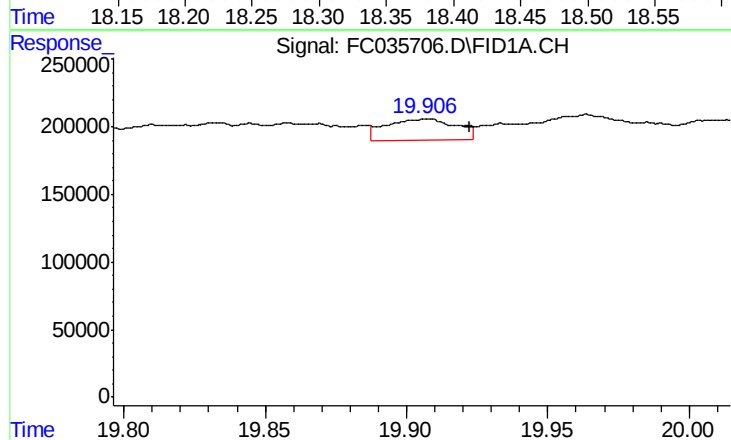
#17 n-Tricontane (C30)

R.T.: 17.560 min
Delta R.T.: -0.013 min
Response: 142827
Conc: 1.73 ug/ml



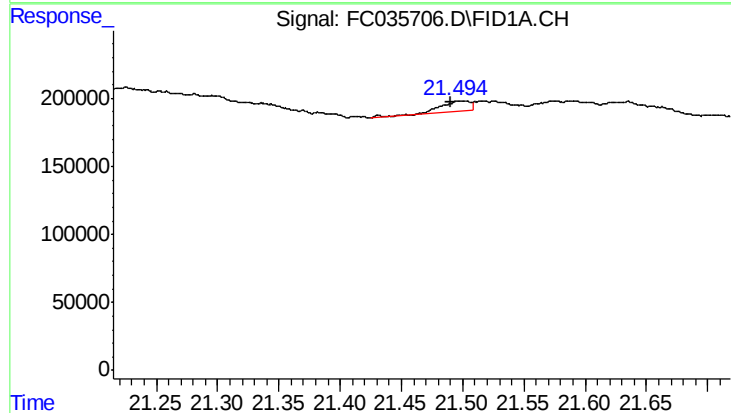
#18 n-Dotriacontane (C32)

R.T.: 18.404 min
Delta R.T.: 0.001 min
Response: 51195
Conc: 0.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.907 min
Delta R.T.: -0.016 min
Response: 275529
Conc: 3.48 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.499 min
Delta R.T.: 0.009 min
Response: 137621
Conc: 1.52 ug/ml