

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073118AL\
 Data File : FC035709.D
 Signal(s) : FID1A.CH
 Acq On : 01 Aug 2018 13:06
 Operator : AJ\SJ
 Sample : J3825-15
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 14:12:03 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)	11.427	2457258	24.418 ug/ml
Spiked Amount 50.000		Recovery =	48.84%
12) S 1-chlorooctadecane (S...	12.867	1767810	23.639 ug/ml
Spiked Amount 50.000		Recovery =	47.28%
Target Compounds			
13) T n-Docosane (C22)	13.621	102545	1.191 ug/ml
14) T n-Tetracosane (C24)	14.728	72623	0.868 ug/ml
15) T n-Hexacosane (C26)	15.744	209009	2.552 ug/ml
16) T n-Octacosane (C28)	16.692	546837	6.570 ug/ml
17) T n-Tricontane (C30)	17.560	435125	5.266 ug/ml
18) T n-Dotriacontane (C32)	18.396	344271	3.851 ug/ml
19) T n-Tetratriacontane (C34)	19.196	108199	1.344 ug/ml
20) T n-Hexatriacontane (C36)	19.925	462628	5.847 ug/ml
21) T n-Octatriacontane (C38)	20.573	93295	1.196 ug/ml
22) T n-Tetracontane (C40)	21.499	314638	3.471 ug/ml

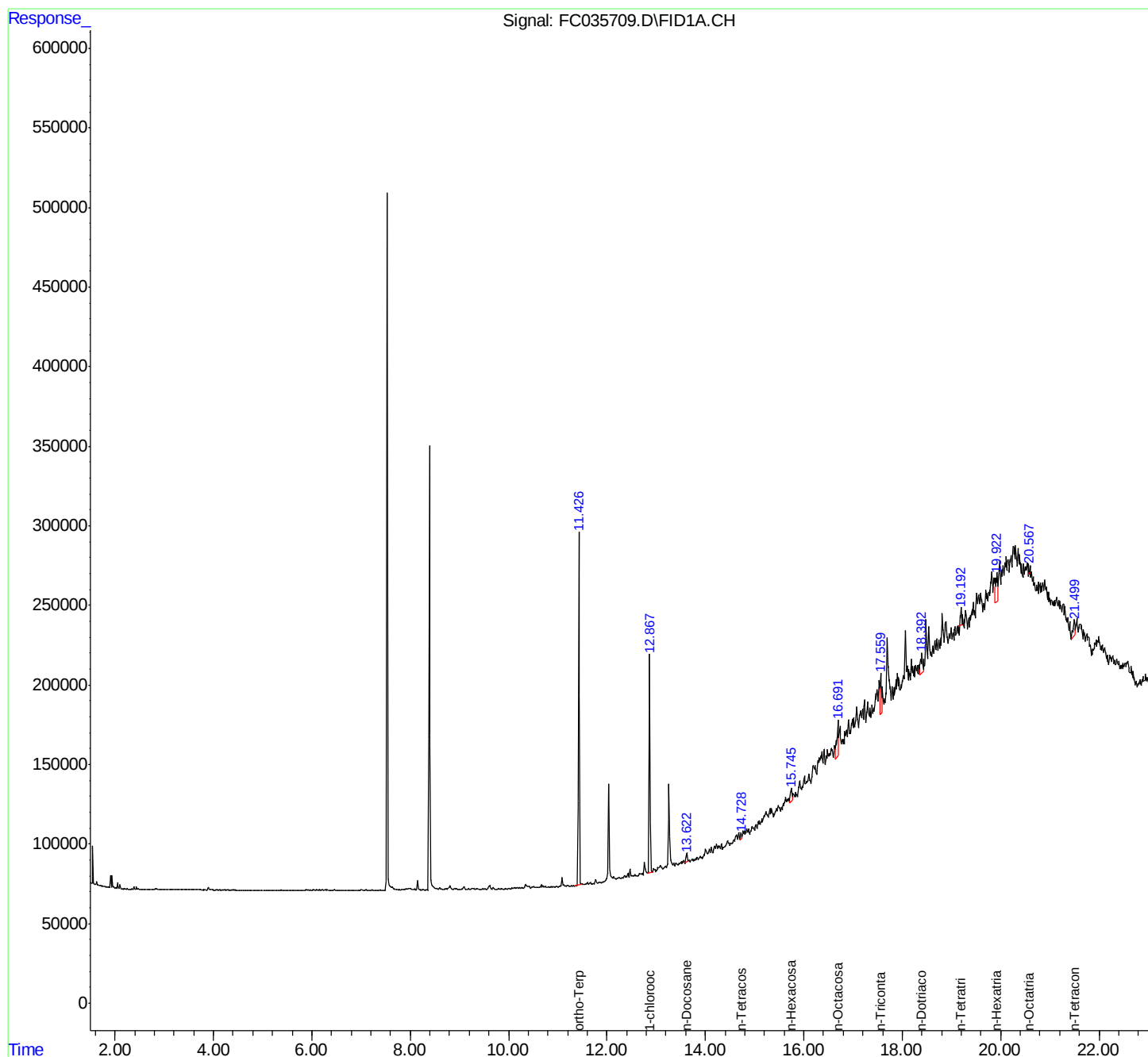
(f)=RT Delta > 1/2 Window

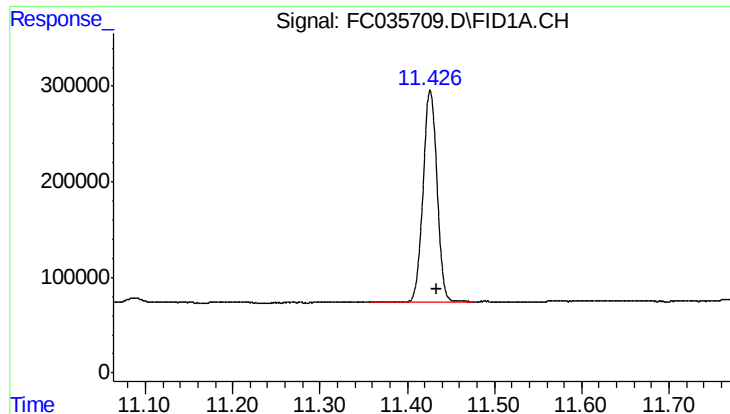
(m)=manual int.

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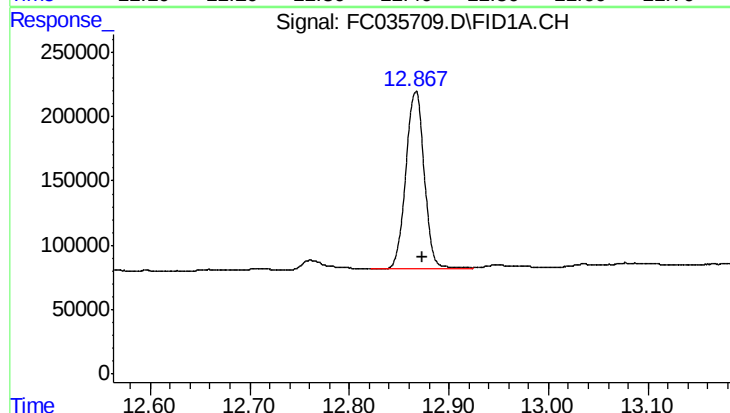
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





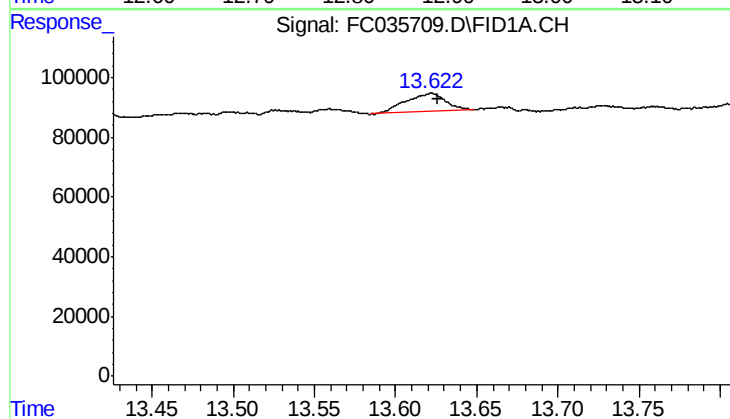
#9 ortho-Terphenyl (SURR)

R.T.: 11.427 min
Delta R.T.: -0.007 min
Response: 2457258
Conc: 24.42 ug/ml



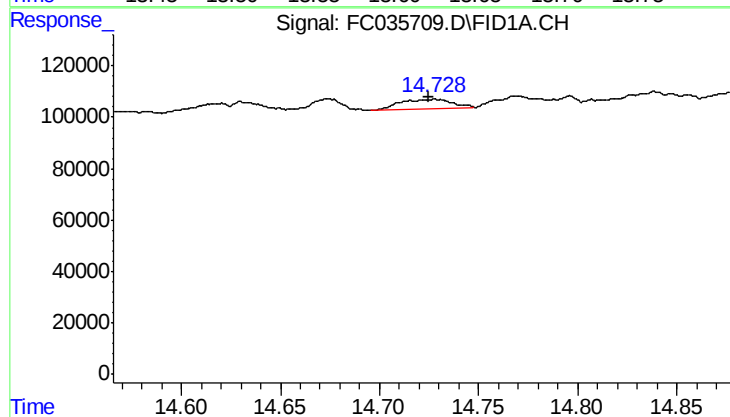
#12 1-chlorooctadecane (SURR)

R.T.: 12.867 min
Delta R.T.: -0.007 min
Response: 1767810
Conc: 23.64 ug/ml



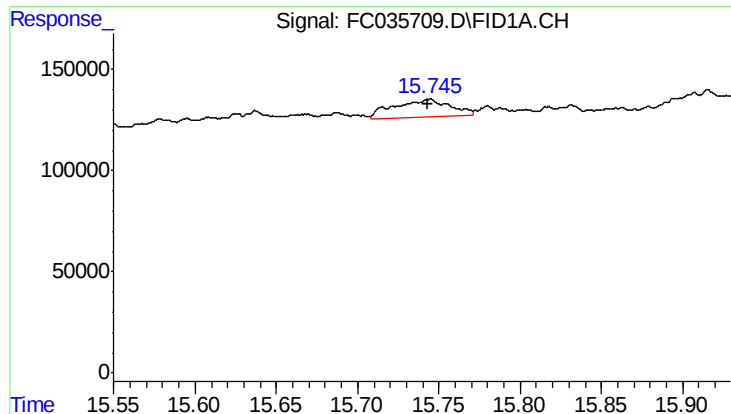
#13 n-Docosane (C22)

R.T.: 13.621 min
Delta R.T.: -0.005 min
Response: 102545
Conc: 1.19 ug/ml



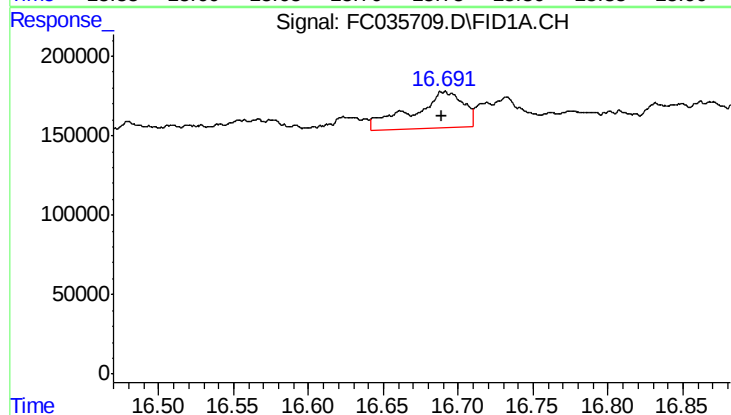
#14 n-Tetracosane (C24)

R.T.: 14.728 min
Delta R.T.: 0.003 min
Response: 72623
Conc: 0.87 ug/ml



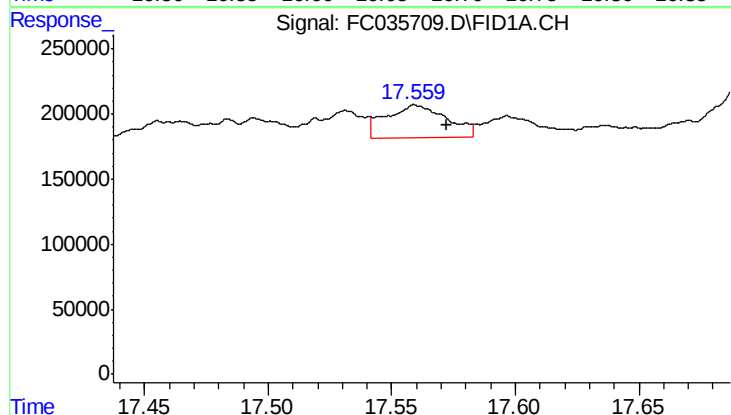
#15 n-Hexacosane (C26)

R.T.: 15.744 min
Delta R.T.: 0.000 min
Response: 209009
Conc: 2.55 ug/ml



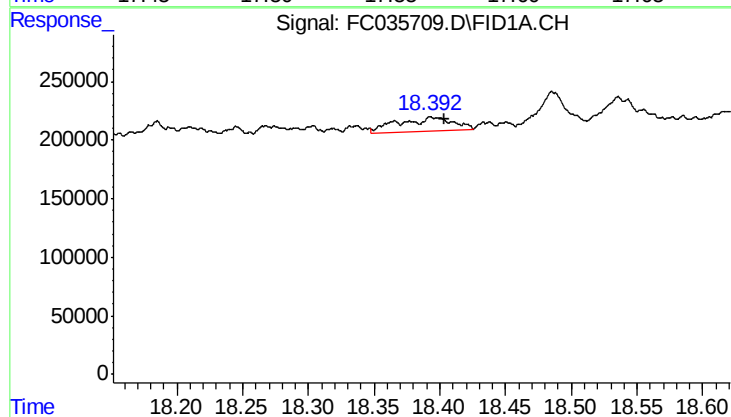
#16 n-Octacosane (C28)

R.T.: 16.692 min
Delta R.T.: 0.003 min
Response: 546837
Conc: 6.57 ug/ml



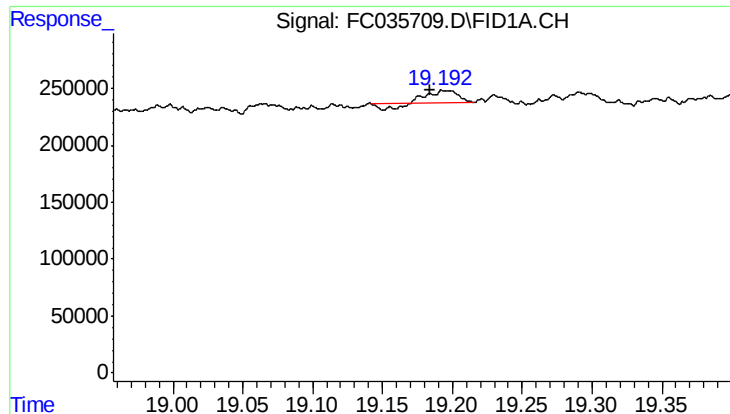
#17 n-Tricontane (C30)

R.T.: 17.560 min
Delta R.T.: -0.012 min
Response: 435125
Conc: 5.27 ug/ml



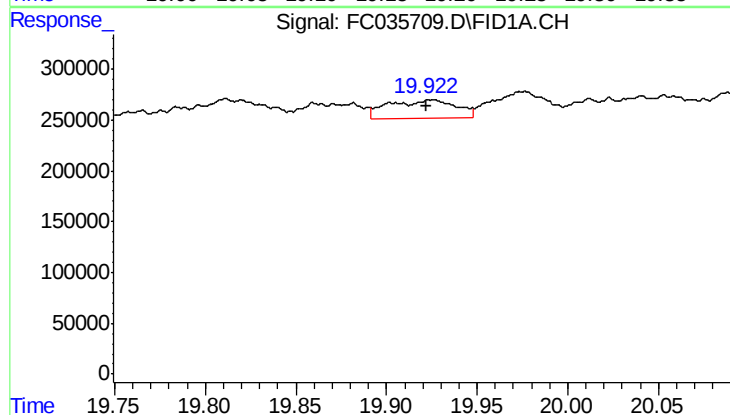
#18 n-Dotriacontane (C32)

R.T.: 18.396 min
Delta R.T.: -0.007 min
Response: 344271
Conc: 3.85 ug/ml



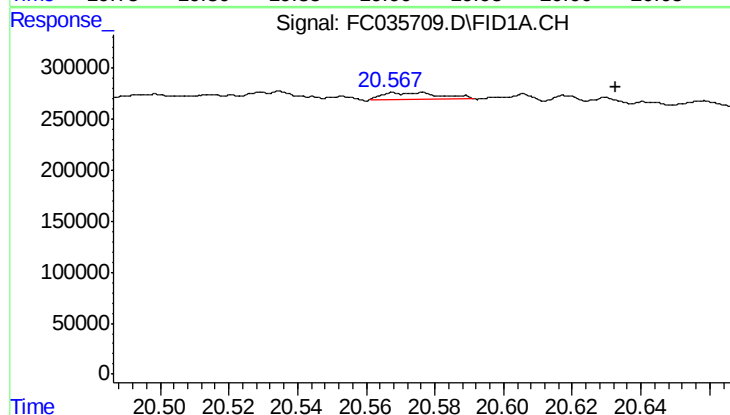
#19 n-Tetratriacontane (C34)

R.T.: 19.196 min
Delta R.T.: 0.012 min
Response: 108199
Conc: 1.34 ug/ml



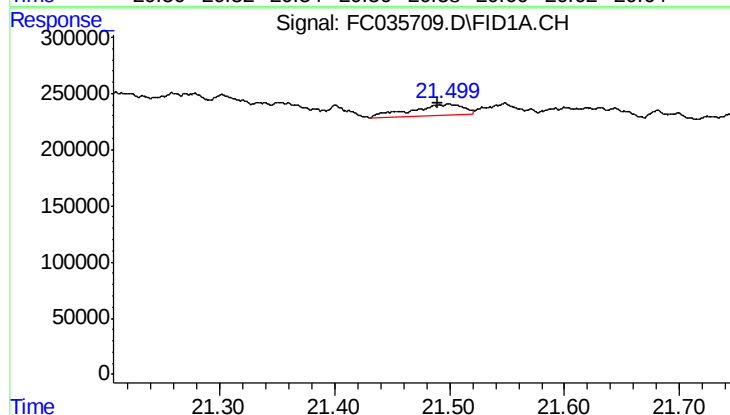
#20 n-Hexatriacontane (C36)

R.T.: 19.925 min
Delta R.T.: 0.003 min
Response: 462628
Conc: 5.85 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.573 min
Delta R.T.: -0.059 min
Response: 93295
Conc: 1.20 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.499 min
Delta R.T.: 0.009 min
Response: 314638
Conc: 3.47 ug/ml