

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070122AL\
 Data File : FC060569.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2022 23:32
 Operator : YP/AJ
 Sample : N3557-02DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 04:53:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.635	800701	4.369 ug/ml
Spiked Amount 50.000		Recovery =	8.74%
12) S 1-chlorooctadecane (S...	11.999	573174	3.889 ug/ml
Spiked Amount 50.000		Recovery =	7.78%
Target Compounds			
6) T n-Tetradecane (C14)	7.265f	239065	1.447 ug/ml
10) T n-Eicosane (C20)	11.560	136727	0.801 ug/ml
13) T n-Docosane (C22)	12.793	108014	0.634 ug/ml
14) T n-Tetracosane (C24)	13.838	486771	2.899 ug/ml
16) T n-Octacosane (C28)	15.728	409645	2.582 ug/ml
19) T n-Tetratriacontane (C34)	18.178	146847	1.156 ug/ml
21) T n-Octatriacontane (C38)	19.578	212908	1.945 ug/ml

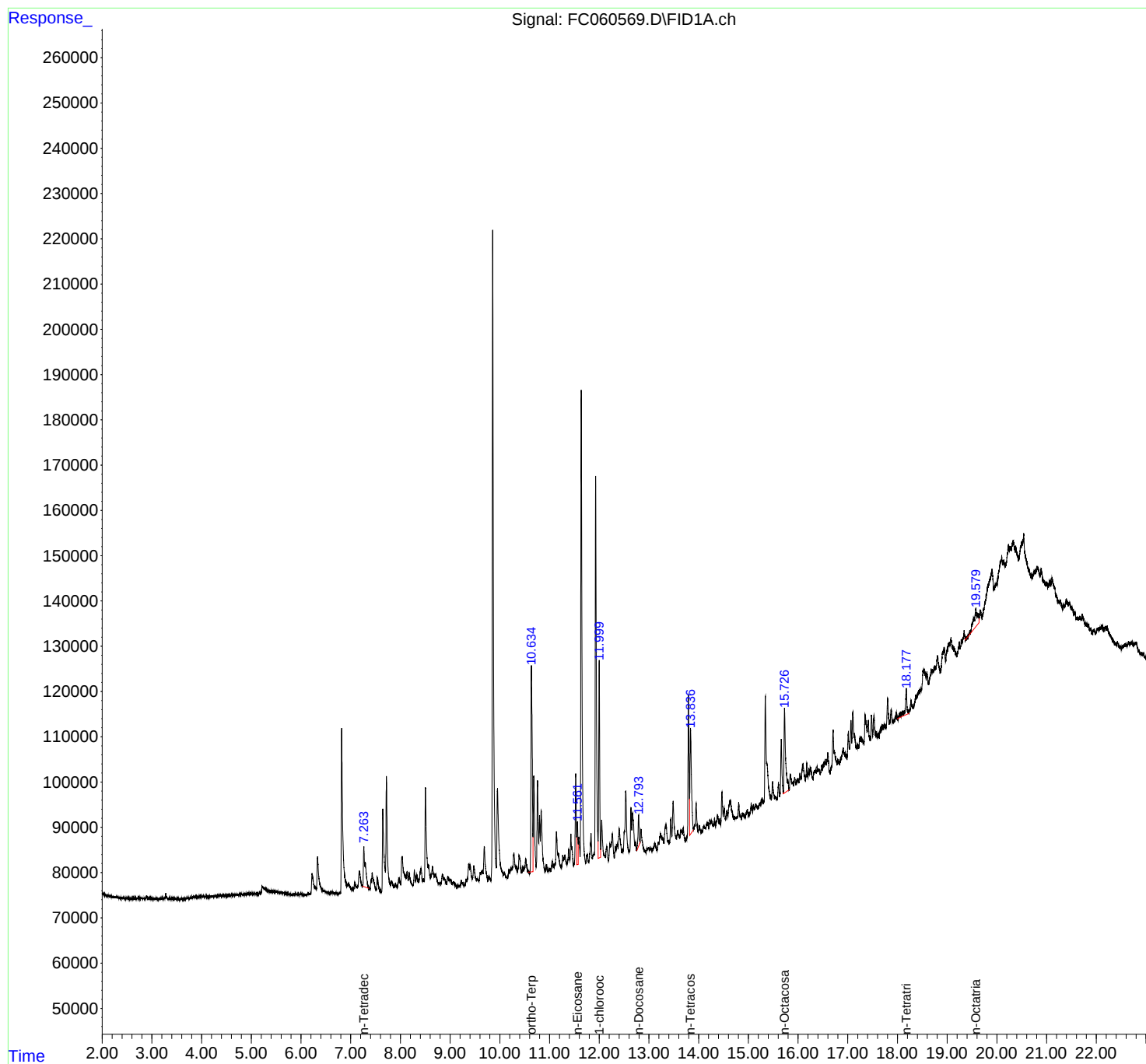
(f)=RT Delta > 1/2 Window

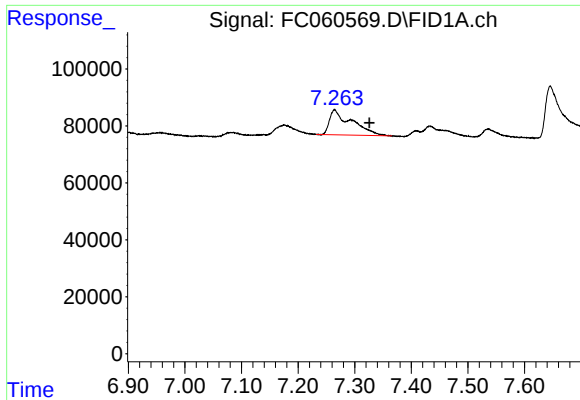
(m)=manual int.

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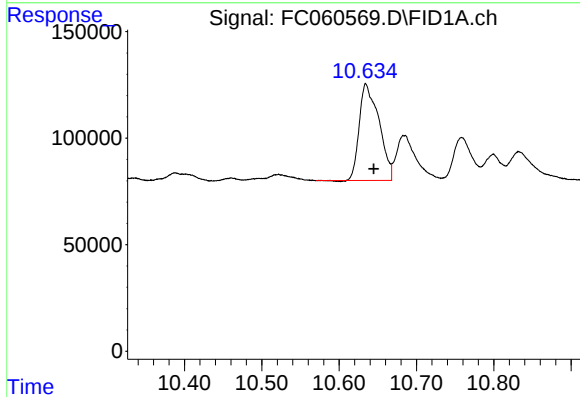
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Signal Info : 20M x 0.18mm x 0.18um





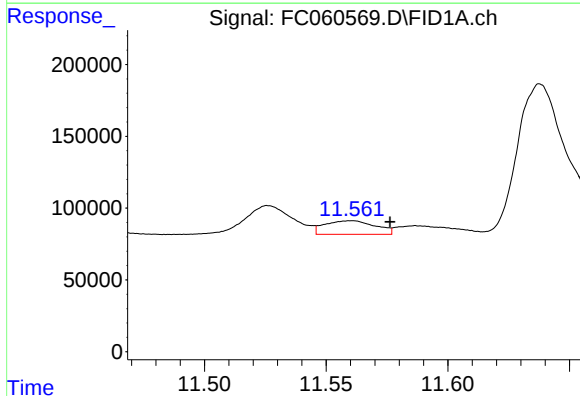
#6 n-Tetradecane (C14)

R.T.: 7.265 min
Delta R.T.: -0.061 min
Response: 239065
Conc: 1.45 ug/ml



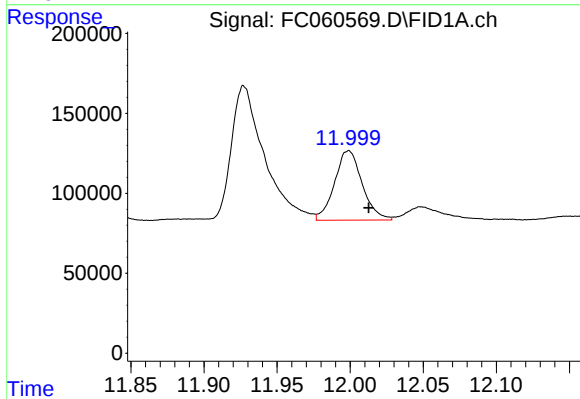
#9 ortho-Terphenyl (SURR)

R.T.: 10.635 min
Delta R.T.: -0.010 min
Response: 800701
Conc: 4.37 ug/ml



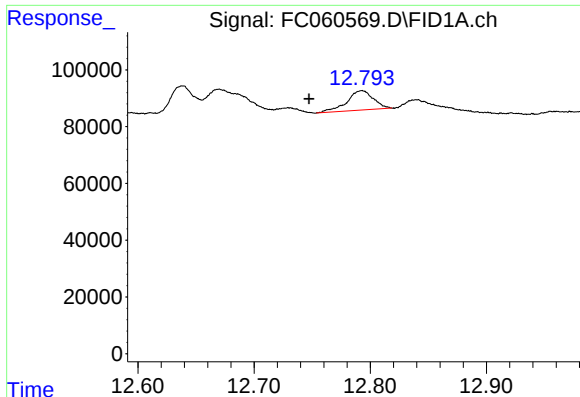
#10 n-Eicosane (C20)

R.T.: 11.560 min
Delta R.T.: -0.016 min
Response: 136727
Conc: 0.80 ug/ml



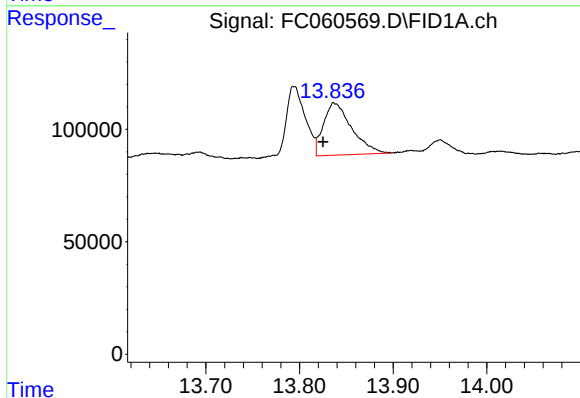
#12 1-chlorooctadecane (SURR)

R.T.: 11.999 min
Delta R.T.: -0.014 min
Response: 573174
Conc: 3.89 ug/ml



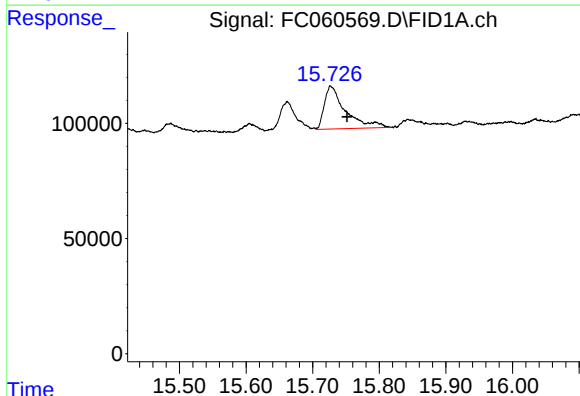
#13 n-Docosane (C22)

R.T.: 12.793 min
Delta R.T.: 0.045 min
Response: 108014
Conc: 0.63 ug/ml



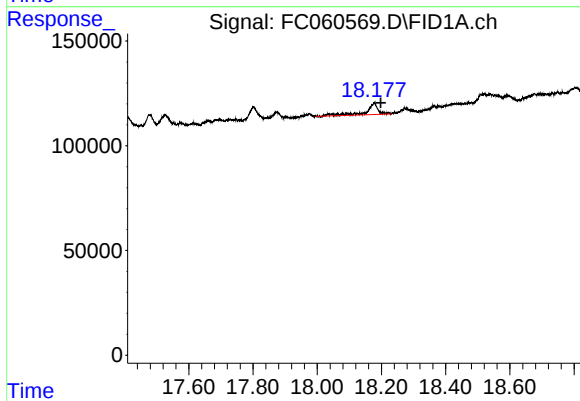
#14 n-Tetracosane (C24)

R.T.: 13.838 min
Delta R.T.: 0.012 min
Response: 486771
Conc: 2.90 ug/ml



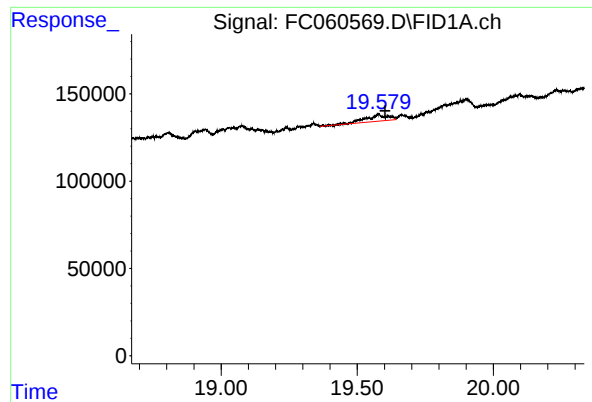
#16 n-Octacosane (C28)

R.T.: 15.728 min
Delta R.T.: -0.024 min
Response: 409645
Conc: 2.58 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.178 min
Delta R.T.: -0.020 min
Response: 146847
Conc: 1.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.578 min
Delta R.T.: -0.024 min
Response: 212908
Conc: 1.94 ug/ml