

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071822AL\
 Data File : FC060772.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2022 21:47
 Operator : YP/AJ
 Sample : N3716-02DL2 50X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 03:31:22 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)	10.640	253713	1.384 ug/ml
Spiked Amount 50.000		Recovery =	2.77%
12) S 1-chlorooctadecane (S...	12.006	151281	1.026 ug/ml
Spiked Amount 50.000		Recovery =	2.05%
Target Compounds			
7) T n-Hexadecane (C16)	8.884	96777	0.573 ug/ml
8) T n-Octadecane (C18)	10.290	134434	0.781 ug/ml
10) T n-Eicosane (C20)	11.568	139742	0.819 ug/ml
18) T n-Dotriacontane (C32)	17.422	437793	3.012 ug/ml

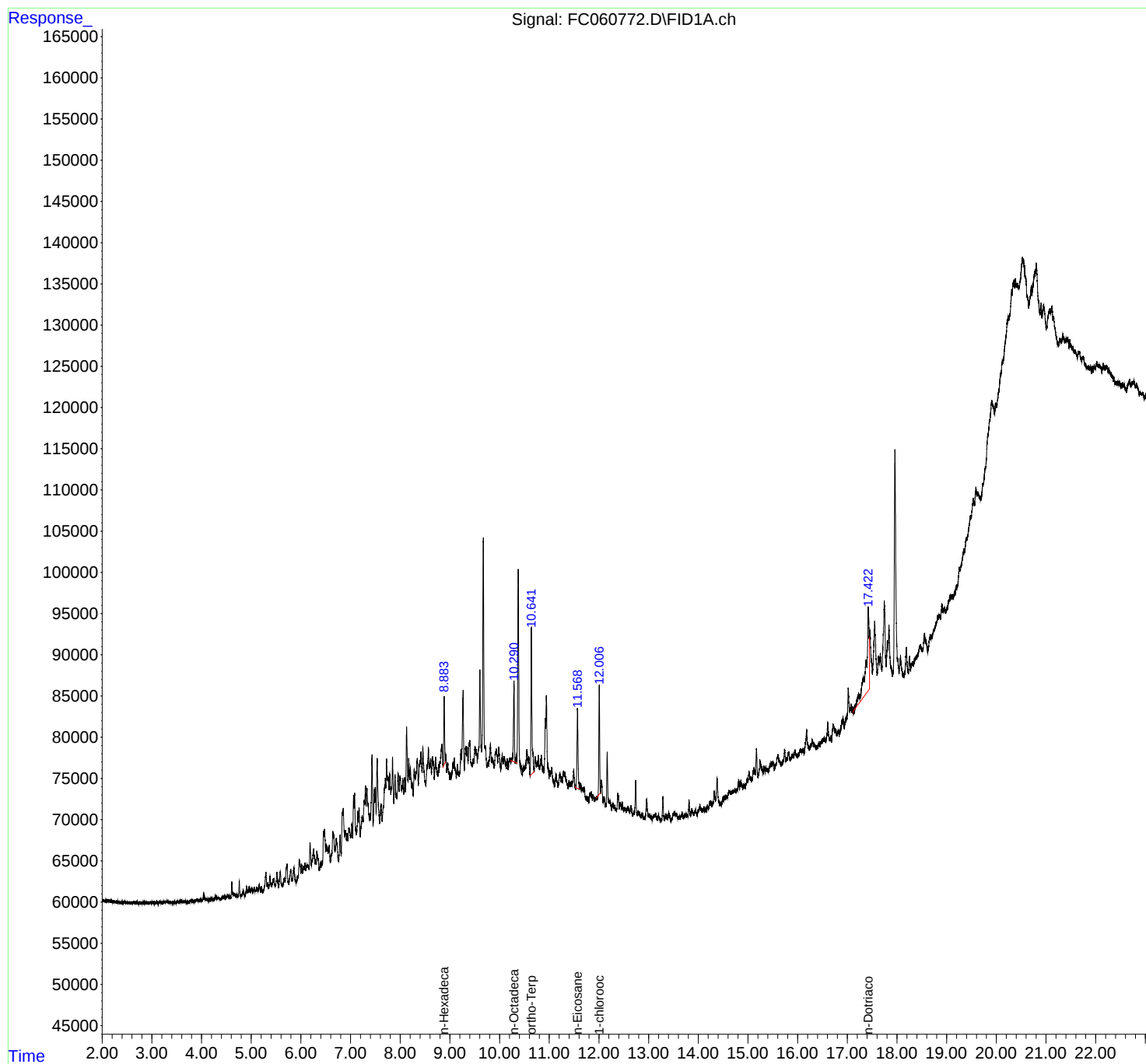
(f)=RT Delta > 1/2 Window

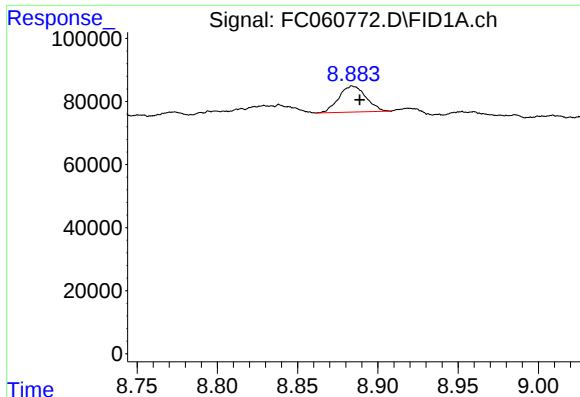
(m)=manual int.

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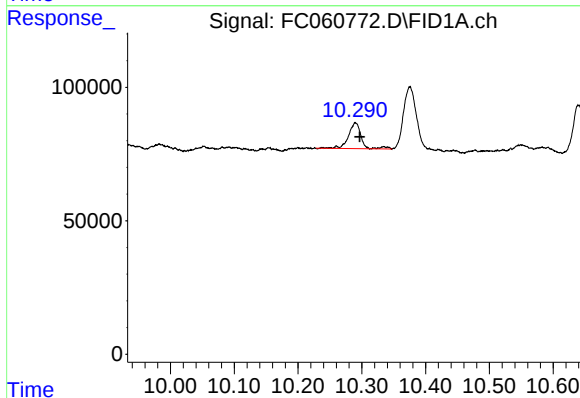
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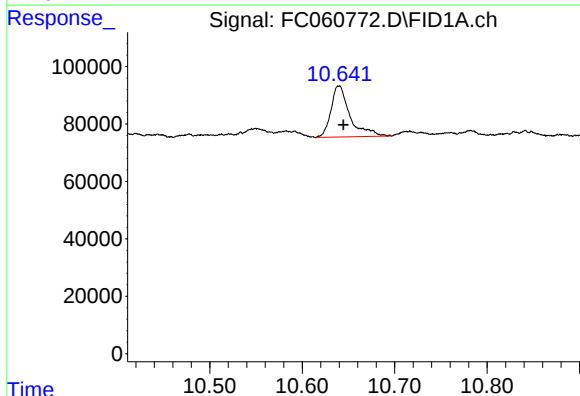
#7 n-Hexadecane (C16)

R.T.: 8.884 min
Delta R.T.: -0.004 min
Response: 96777
Conc: 0.57 ug/ml



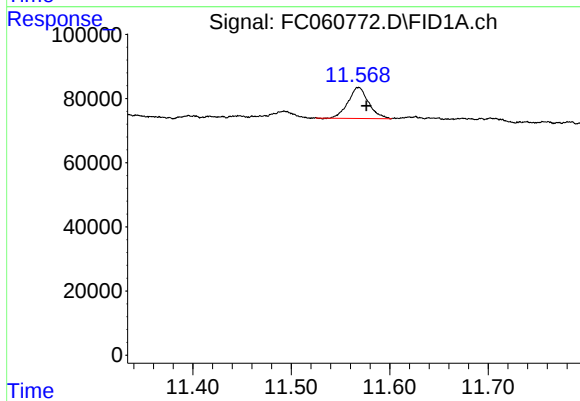
#8 n-Octadecane (C18)

R.T.: 10.290 min
Delta R.T.: -0.007 min
Response: 134434
Conc: 0.78 ug/ml



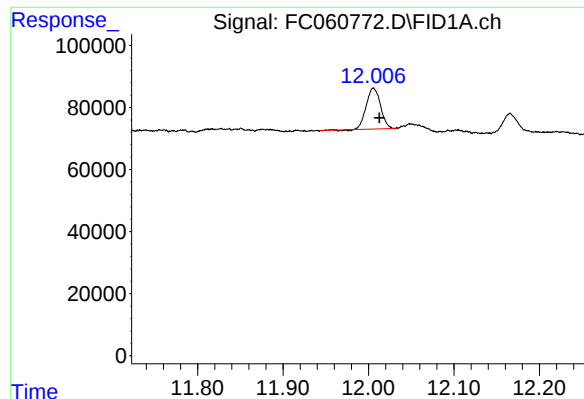
#9 ortho-Terphenyl (SURR)

R.T.: 10.640 min
Delta R.T.: -0.005 min
Response: 253713
Conc: 1.38 ug/ml



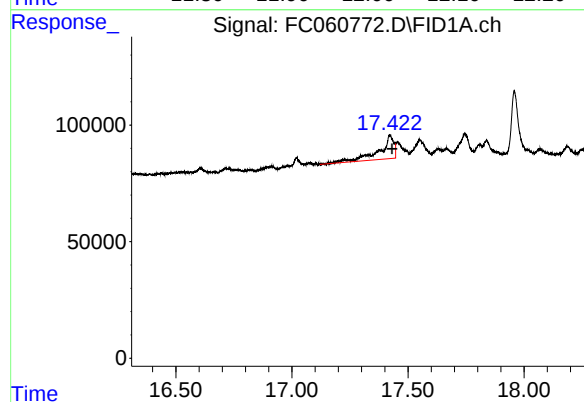
#10 n-Eicosane (C20)

R.T.: 11.568 min
Delta R.T.: -0.008 min
Response: 139742
Conc: 0.82 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.006 min
Delta R.T.: -0.007 min
Response: 151281
Conc: 1.03 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.422 min
Delta R.T.: -0.009 min
Response: 437793
Conc: 3.01 ug/ml