

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071822AL\
 Data File : FC060767.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2022 17:35
 Operator : YP/AJ
 Sample : N3724-02DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 03:30:19 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	228878	1.249 ug/ml
Spiked Amount 50.000		Recovery =	2.50%
12) S 1-chlorooctadecane (S...	12.008	285070	1.934 ug/ml
Spiked Amount 50.000		Recovery =	3.87%
Target Compounds			
14) T n-Tetracosane (C24)	13.817	59395	0.354 ug/ml
16) T n-Octacosane (C28)	15.741	173387	1.093 ug/ml
19) T n-Tetratriacontane (C34)	18.189	69616	0.548 ug/ml
21) T n-Octatriacontane (C38)	19.590	934622	8.538 ug/ml

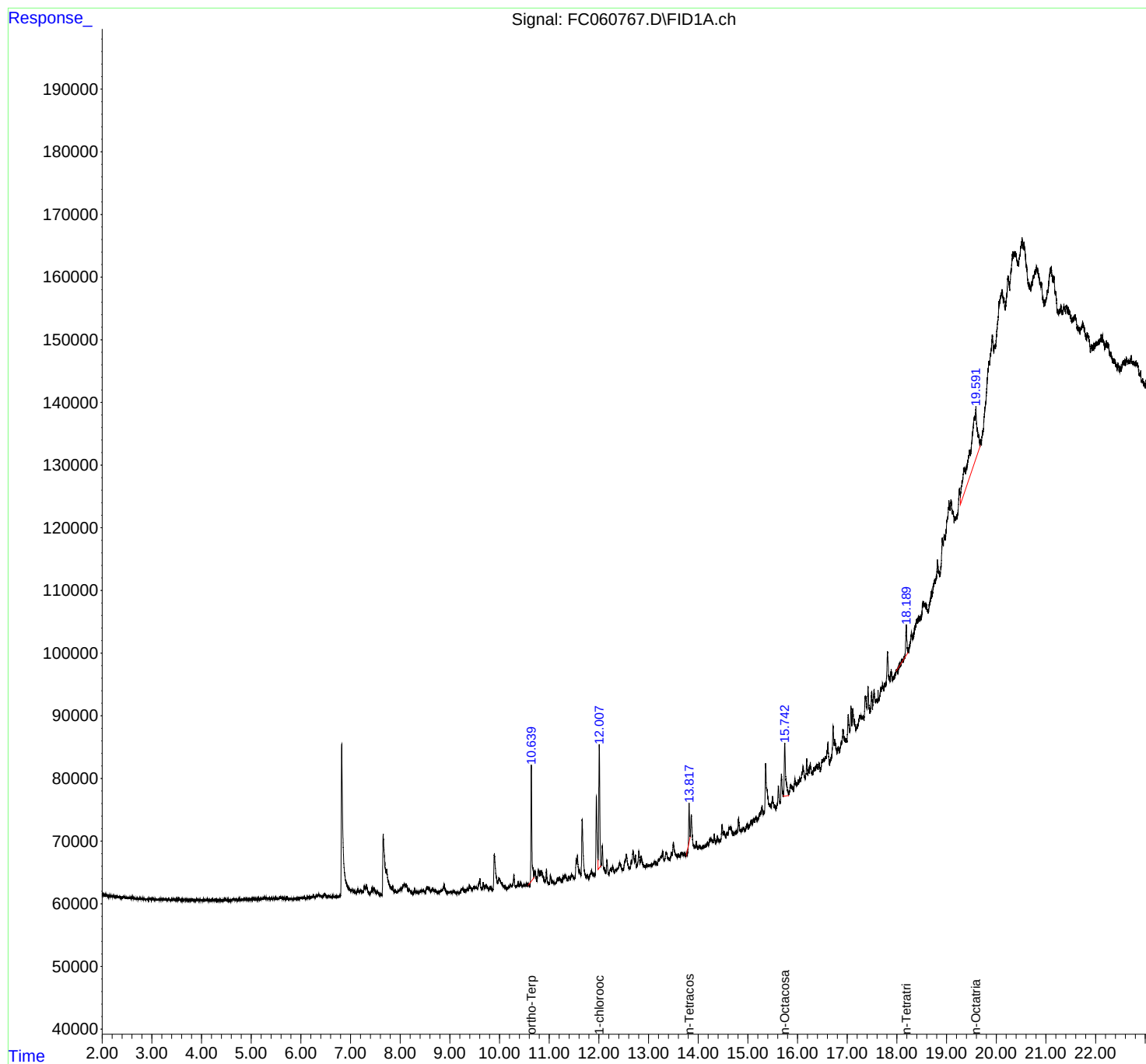
(f)=RT Delta > 1/2 Window

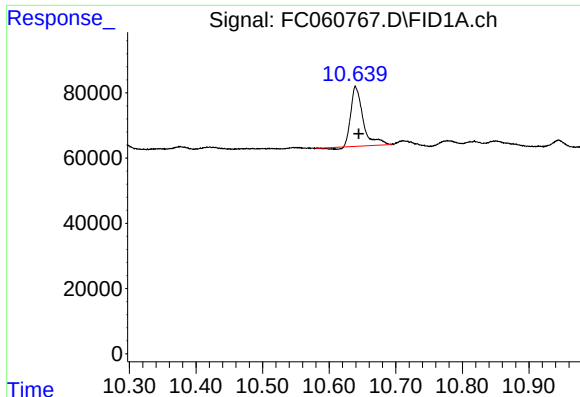
(m)=manual int.

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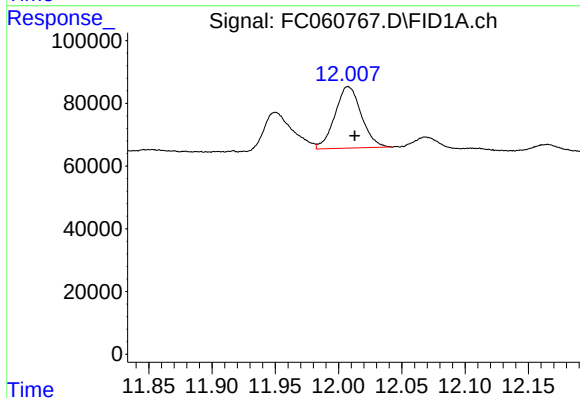
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





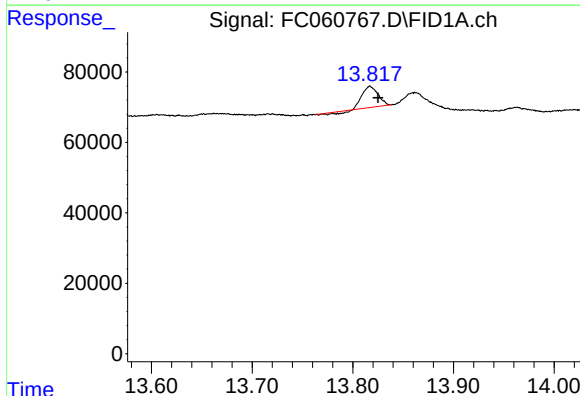
#9 ortho-Terphenyl (SURR)

R.T.: 10.640 min
Delta R.T.: -0.004 min
Response: 228878
Conc: 1.25 ug/ml



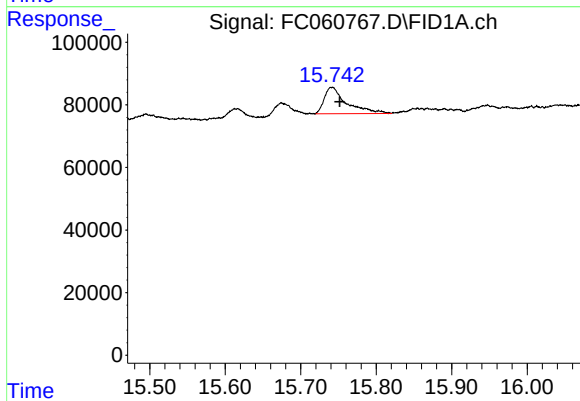
#12 1-chlorooctadecane (SURR)

R.T.: 12.008 min
Delta R.T.: -0.005 min
Response: 285070
Conc: 1.93 ug/ml



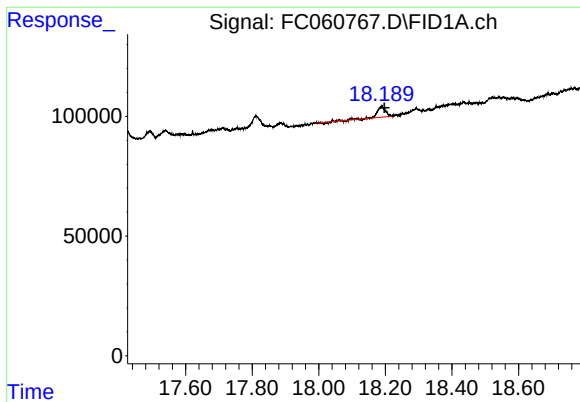
#14 n-Tetracosane (C24)

R.T.: 13.817 min
Delta R.T.: -0.008 min
Response: 59395
Conc: 0.35 ug/ml



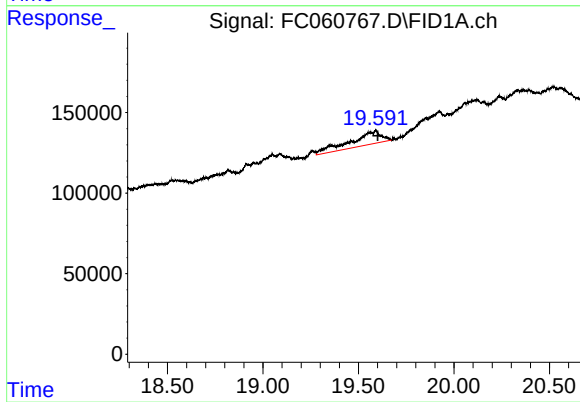
#16 n-Octacosane (C28)

R.T.: 15.741 min
Delta R.T.: -0.010 min
Response: 173387
Conc: 1.09 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.189 min
Delta R.T.: -0.008 min
Response: 69616
Conc: 0.55 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.590 min
Delta R.T.: -0.012 min
Response: 934622
Conc: 8.54 ug/ml