

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071222AL\
 Data File : FC060692.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jul 2022 14:22
 Operator : YP/AJ
 Sample : N3644-02DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 13 01:37:38 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)	10.637	2135590	11.654 ug/ml
Spiked Amount 50.000		Recovery =	23.31%
12) S 1-chlorooctadecane (S...	12.050	62261712	422.414 ug/ml
Spiked Amount 50.000		Recovery =	844.83%
Target Compounds			
10) T n-Eicosane (C20)	11.645f	159137	0.932 ug/ml
13) T n-Docosane (C22)	12.816f	167325	0.982 ug/ml
14) T n-Tetracosane (C24)	13.849	104503	0.622 ug/ml
21) T n-Octatriacontane (C38)	19.590	679854	6.211 ug/ml

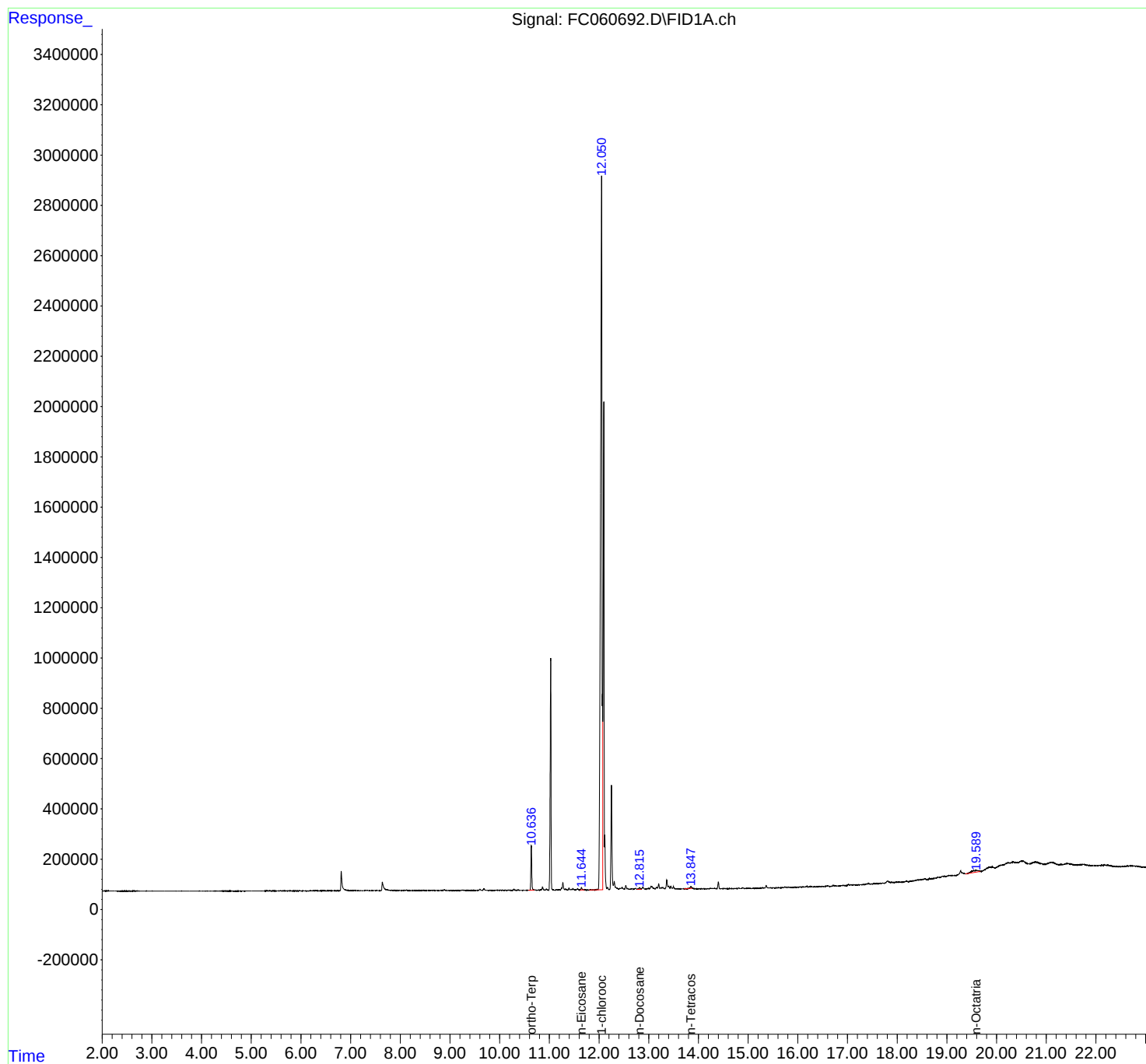
(f)=RT Delta > 1/2 Window

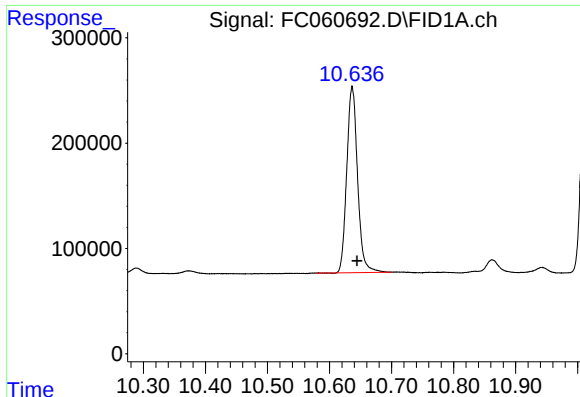
(m)=manual int.

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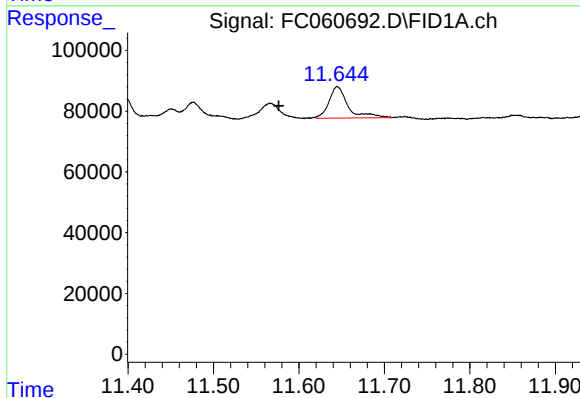
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





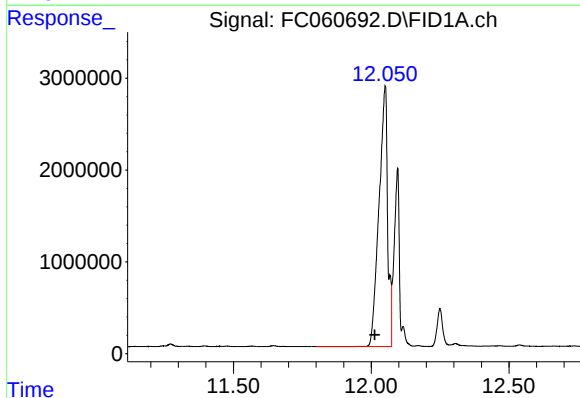
#9 ortho-Terphenyl (SURR)

R.T.: 10.637 min
Delta R.T.: -0.008 min
Response: 2135590
Conc: 11.65 ug/ml



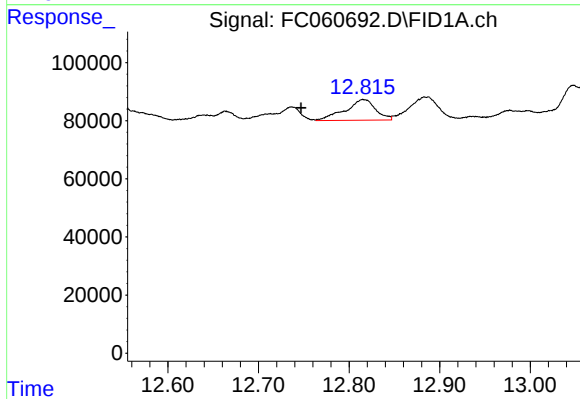
#10 n-Eicosane (C20)

R.T.: 11.645 min
Delta R.T.: 0.069 min
Response: 159137
Conc: 0.93 ug/ml



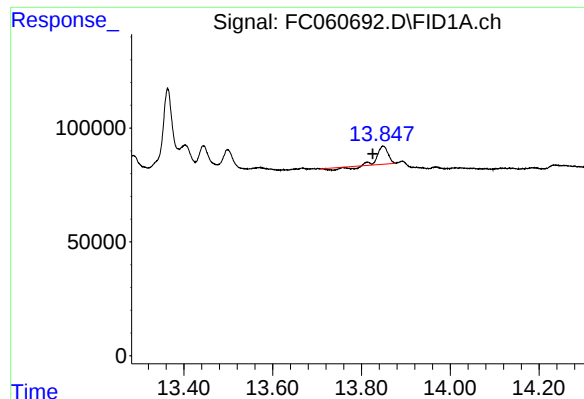
#12 1-chlorooctadecane (SURR)

R.T.: 12.050 min
Delta R.T.: 0.037 min
Response: 62261712
Conc: 422.41 ug/ml



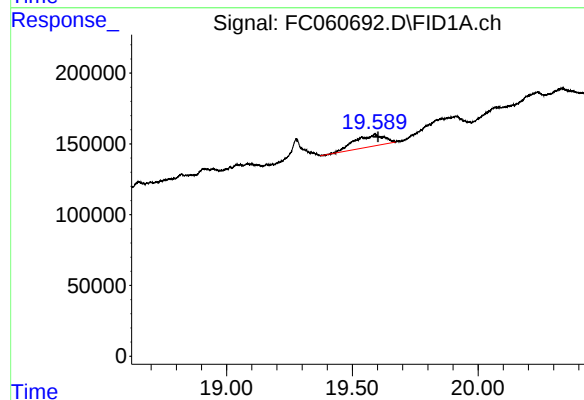
#13 n-Docosane (C22)

R.T.: 12.816 min
Delta R.T.: 0.069 min
Response: 167325
Conc: 0.98 ug/ml



#14 n-Tetracosane (C24)

R.T.: 13.849 min
Delta R.T.: 0.024 min
Response: 104503
Conc: 0.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.590 min
Delta R.T.: -0.012 min
Response: 679854
Conc: 6.21 ug/ml