

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030422AL\
 Data File : FC058576.D
 Signal(s) : FID1A.CH
 Acq On : 04 Mar 2022 13:30
 Operator : UA/NP
 Sample : N1774-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 22:35:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:15:11 2022
 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)	11.396	5259482	36.110 ug/ml
Spiked Amount 50.000		Recovery =	72.22%
12) S 1-chlorooctadecane (S...	12.830	5030072	44.376 ug/ml
Spiked Amount 50.000		Recovery =	88.75%
Target Compounds			
8) T n-Octadecane (C18)	11.087	408870	3.107 ug/ml
10) T n-Eicosane (C20)	12.388	1744160	13.264 ug/ml
11) T n-Heneicosane (C21)	12.996	1679694	12.710 ug/ml
13) T n-Docosane (C22)	13.581	2350393	18.029 ug/ml
14) T n-Tetracosane (C24)	14.734f	3269917	25.322 ug/ml
15) T n-Hexacosane (C26)	15.689	1229571	9.940 ug/ml
16) T n-Octacosane (C28)	16.635	1445065	12.140 ug/ml

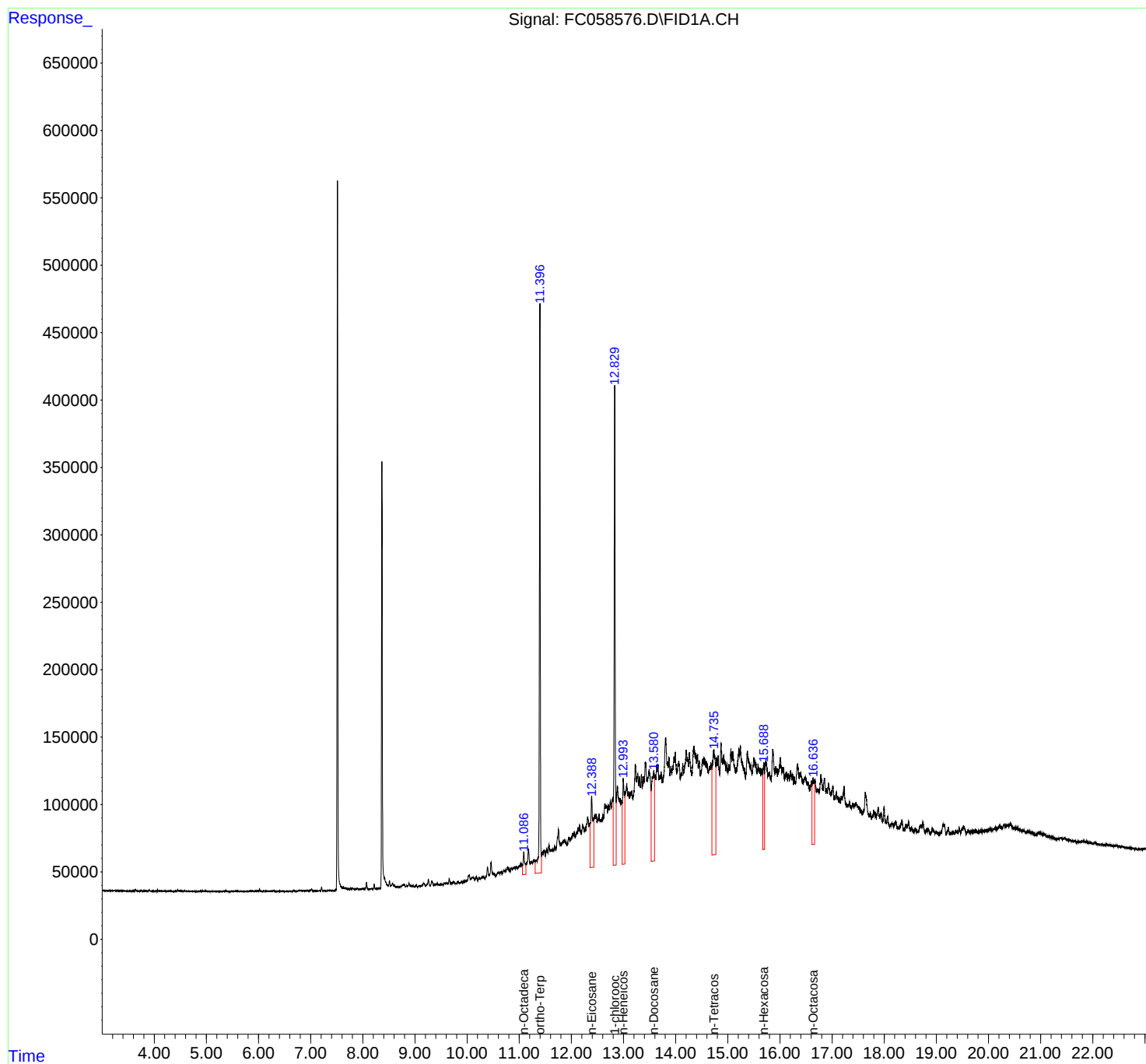
(f)=RT Delta > 1/2 Window

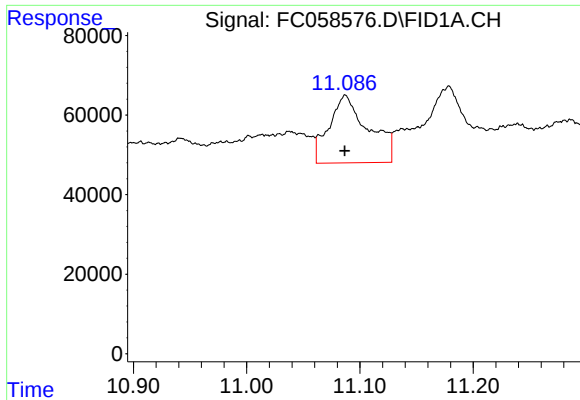
(m)=manual int.

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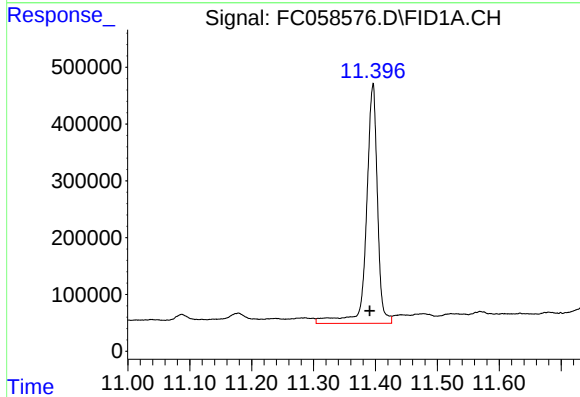
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





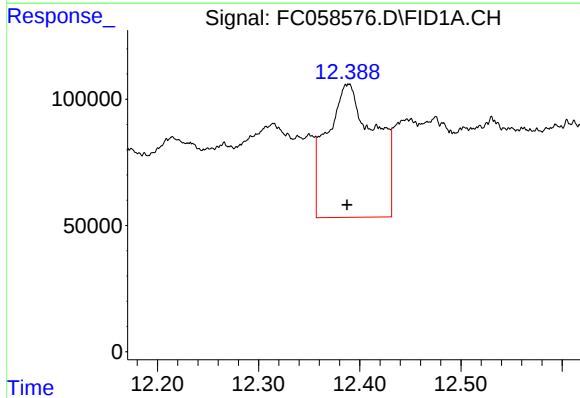
#8 n-Octadecane (C18)

R.T.: 11.087 min
Delta R.T.: 0.000 min
Response: 408870
Conc: 3.11 ug/ml



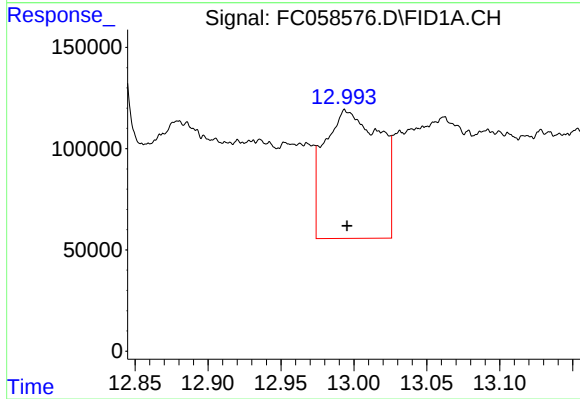
#9 ortho-Terphenyl (SURRE)

R.T.: 11.396 min
Delta R.T.: 0.005 min
Response: 5259482
Conc: 36.11 ug/ml



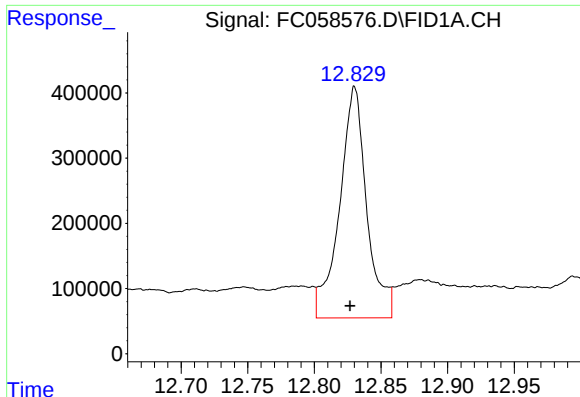
#10 n-Eicosane (C20)

R.T.: 12.388 min
Delta R.T.: 0.000 min
Response: 1744160
Conc: 13.26 ug/ml



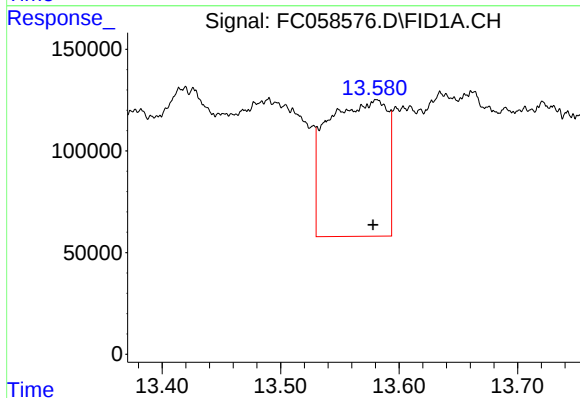
#11 n-Heneicosane (C21)

R.T.: 12.996 min
Delta R.T.: 0.000 min
Response: 1679694
Conc: 12.71 ug/ml



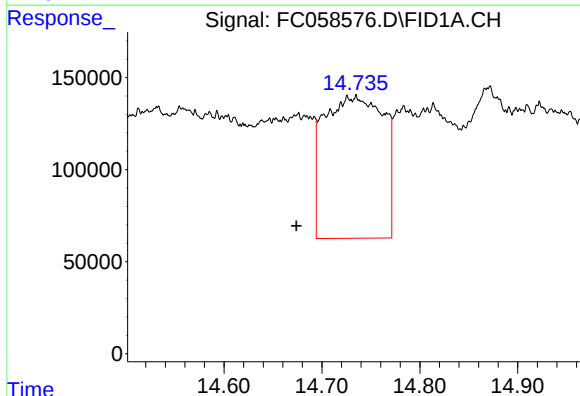
#12 1-chlorooctadecane (SURR)

R.T.: 12.830 min
Delta R.T.: 0.003 min
Response: 5030072
Conc: 44.38 ug/ml



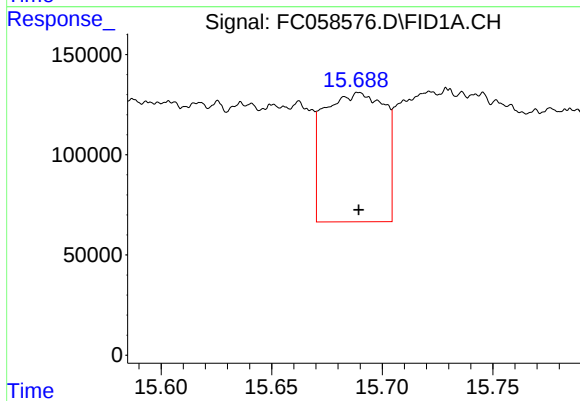
#13 n-Docosane (C22)

R.T.: 13.581 min
Delta R.T.: 0.003 min
Response: 2350393
Conc: 18.03 ug/ml



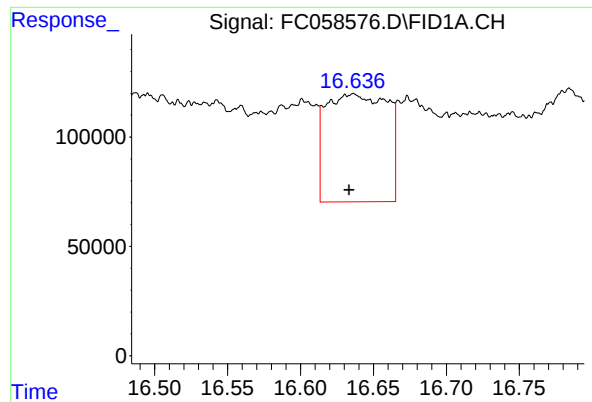
#14 n-Tetracosane (C24)

R.T.: 14.734 min
Delta R.T.: 0.060 min
Response: 3269917
Conc: 25.32 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.689 min
Delta R.T.: 0.000 min
Response: 1229571
Conc: 9.94 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.635 min
Delta R.T.: 0.002 min
Response: 1445065
Conc: 12.14 ug/ml