

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101019AL\
 Data File : FC043879.D
 Signal(s) : FID1A.CH
 Acq On : 10 Oct 2019 16:21
 Operator : DD\AJ
 Sample : K5145-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 01:43:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 2019
 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)	11.576	5465823	36.011 ug/ml
Spiked Amount 50.000		Recovery =	72.02%
12) S 1-chlorooctadecane (S...	12.996	4569849	38.544 ug/ml
Spiked Amount 50.000		Recovery =	77.09%
Target Compounds			
10) T n-Eicosane (C20)	12.518f	385147	2.759 ug/ml
13) T n-Docosane (C22)	13.800	359496	2.530 ug/ml
14) T n-Tetracosane (C24)	14.853	1339498	9.331 ug/ml
16) T n-Octacosane (C28)	16.791	423280	2.986 ug/ml
18) T n-Dotriacontane (C32)	18.537	412393	3.105 ug/ml

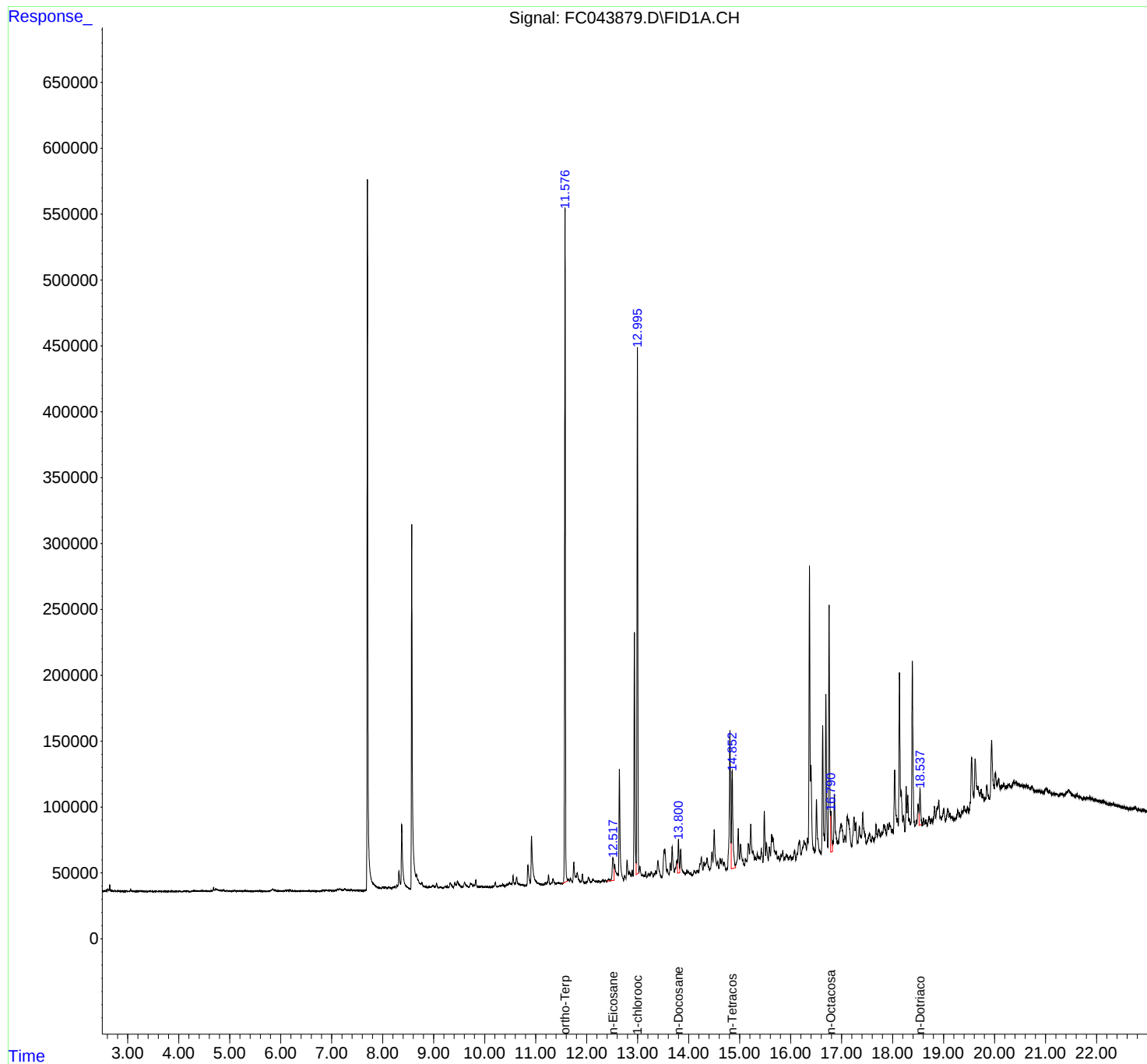
(f)=RT Delta > 1/2 Window

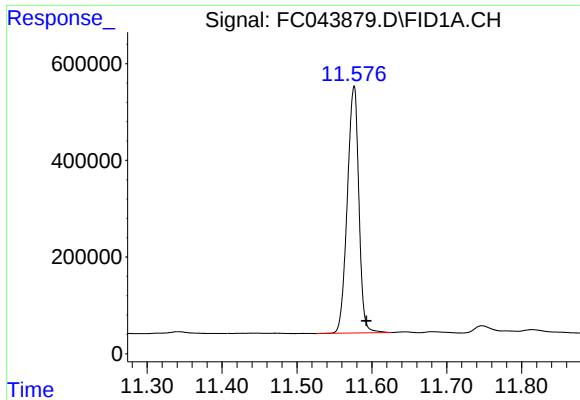
(m)=manual int.

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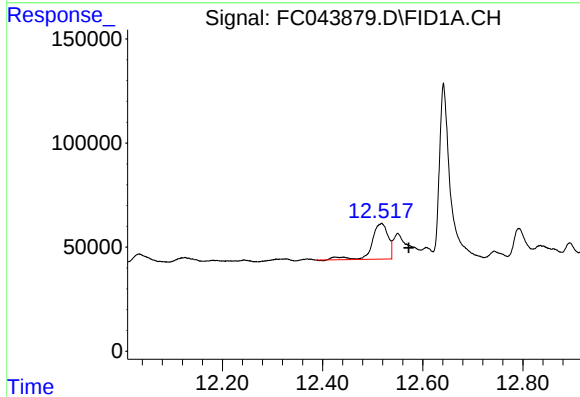
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





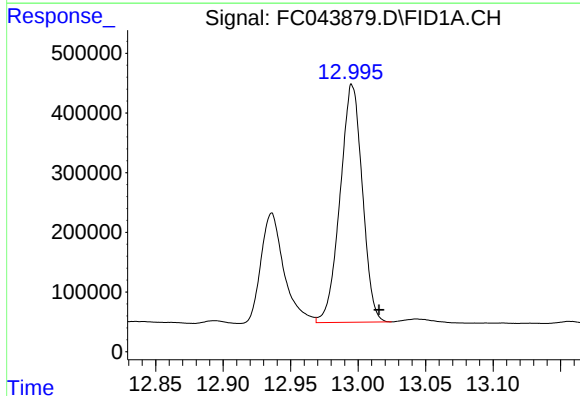
#9 ortho-Terphenyl (SURR)

R.T.: 11.576 min
Delta R.T.: -0.017 min
Response: 5465823
Conc: 36.01 ug/ml



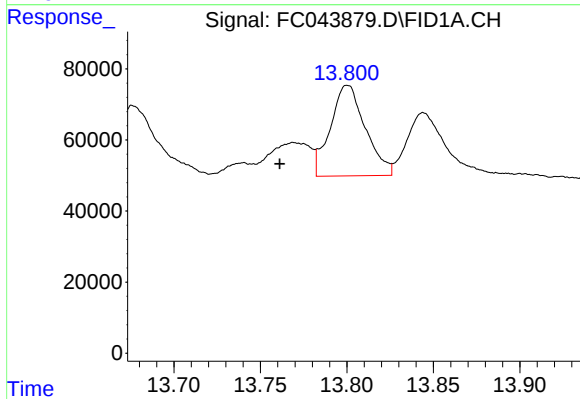
#10 n-Eicosane (C20)

R.T.: 12.518 min
Delta R.T.: -0.054 min
Response: 385147
Conc: 2.76 ug/ml



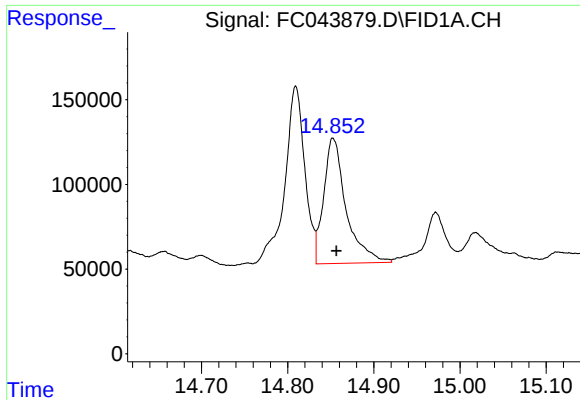
#12 1-chlorooctadecane (SURR)

R.T.: 12.996 min
Delta R.T.: -0.020 min
Response: 4569849
Conc: 38.54 ug/ml



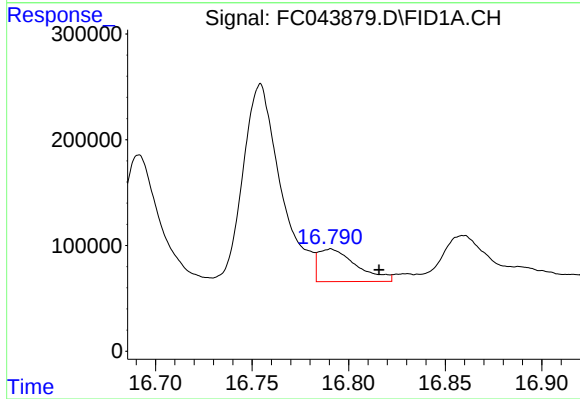
#13 n-Docosane (C22)

R.T.: 13.800 min
Delta R.T.: 0.039 min
Response: 359496
Conc: 2.53 ug/ml



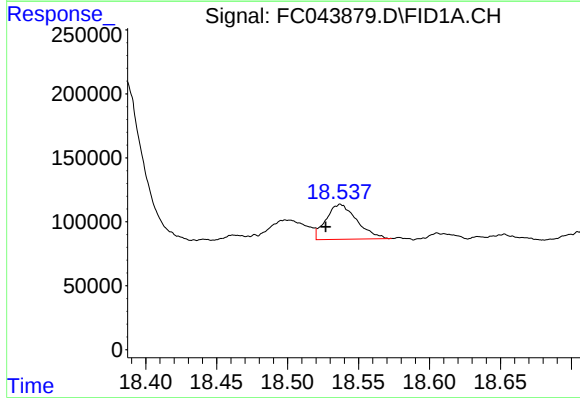
#14 n-Tetracosane (C24)

R.T.: 14.853 min
Delta R.T.: -0.004 min
Response: 1339498
Conc: 9.33 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.791 min
Delta R.T.: -0.025 min
Response: 423280
Conc: 2.99 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.537 min
Delta R.T.: 0.010 min
Response: 412393
Conc: 3.10 ug/ml