

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070121AL\
 Data File : FC054539.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2021 18:08
 Operator : DD\AJ
 Sample : M2894-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 01:10:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 2021
 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)	11.338	7043860	49.755 ug/ml
Spiked Amount 50.000		Recovery =	99.51%
12) S 1-chlorooctadecane (S...	12.782	5729027	51.393 ug/ml
Spiked Amount 50.000		Recovery =	102.79%
Target Compounds			
6) T n-Tetradecane (C14)	8.056f	145385	1.193 ug/ml
10) T n-Eicosane (C20)	12.383f	1973315	15.165 ug/ml
14) T n-Tetracosane (C24)	14.599	964517	7.125 ug/ml
16) T n-Octacosane (C28)	16.603	145093	1.057 ug/ml

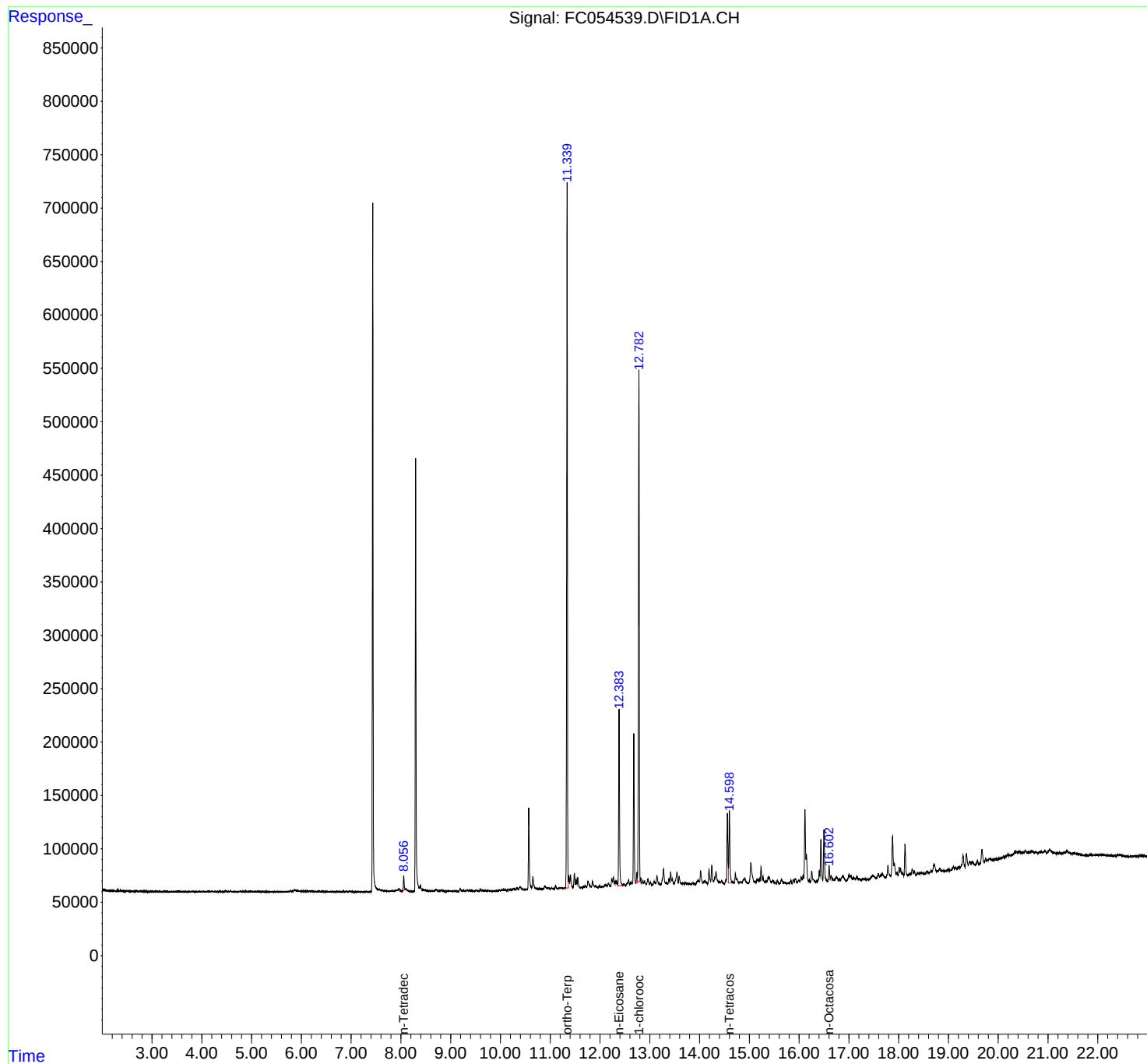
(f)=RT Delta > 1/2 Window

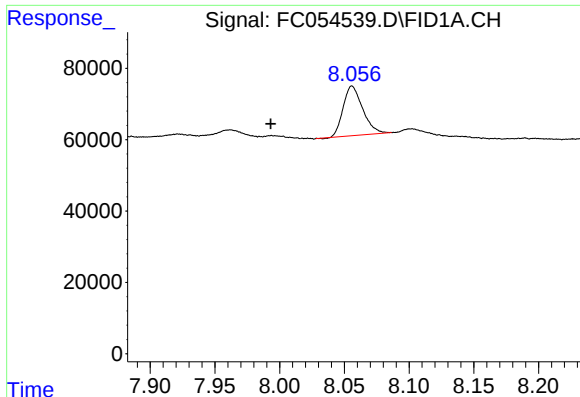
(m)=manual int.

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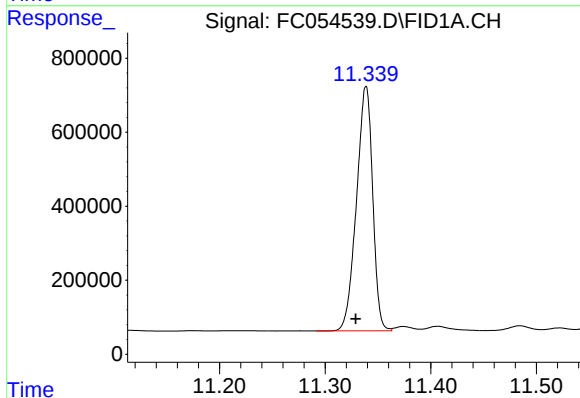
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Signal Info : 20M x 0.18mm x 0.18um





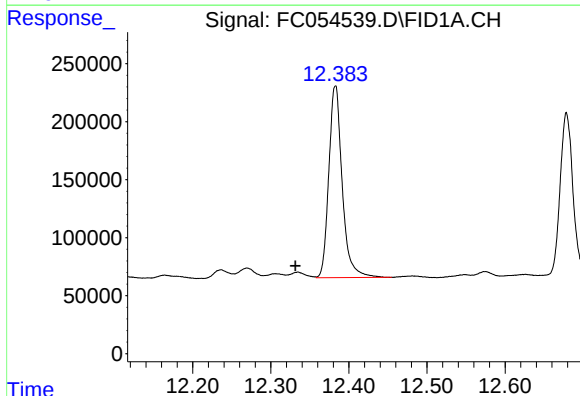
#6 n-Tetradecane (C14)

R.T.: 8.056 min
Delta R.T.: 0.063 min
Response: 145385
Conc: 1.19 ug/ml



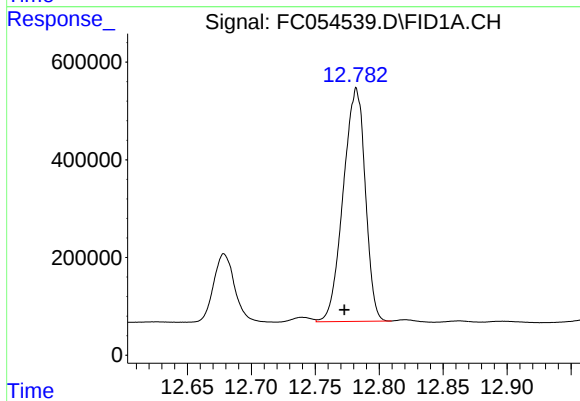
#9 ortho-Terphenyl (SURR)

R.T.: 11.338 min
Delta R.T.: 0.009 min
Response: 7043860
Conc: 49.76 ug/ml



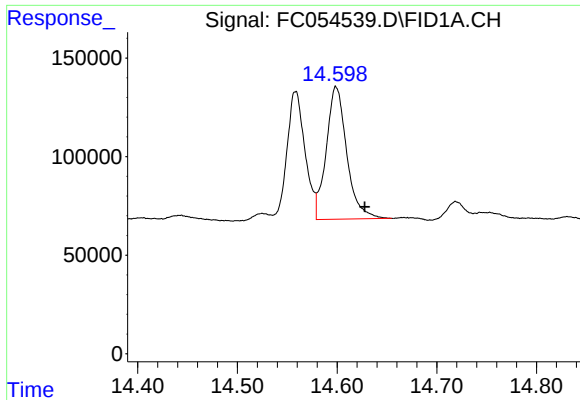
#10 n-Eicosane (C20)

R.T.: 12.383 min
Delta R.T.: 0.051 min
Response: 1973315
Conc: 15.17 ug/ml



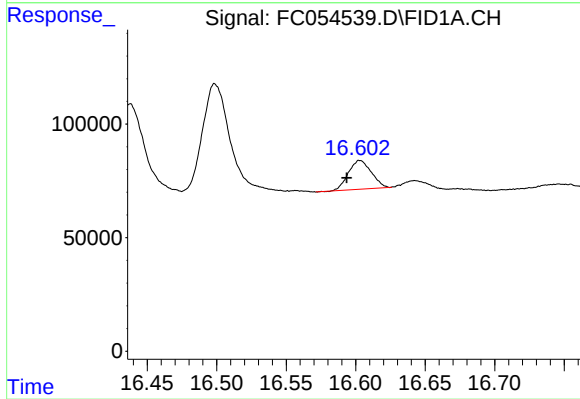
#12 1-chlorooctadecane (SURR)

R.T.: 12.782 min
Delta R.T.: 0.009 min
Response: 5729027
Conc: 51.39 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.599 min
Delta R.T.: -0.028 min
Response: 964517
Conc: 7.13 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.603 min
Delta R.T.: 0.010 min
Response: 145093
Conc: 1.06 ug/ml