

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051721AL\
 Data File : FC053767.D
 Signal(s) : FID1A.CH
 Acq On : 17 May 2021 13:05
 Operator : DD\AJ
 Sample : M2389-07DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 17 13:35:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.531	576110	4.161 ug/ml
Spiked Amount 50.000		Recovery =	8.32%
12) S 1-chlorooctadecane (S...	12.973	1574415	14.116 ug/ml
Spiked Amount 50.000		Recovery =	28.23%
Target Compounds			
8) T n-Octadecane (C18)	11.161f	500218	3.841 ug/ml
10) T n-Eicosane (C20)	12.520	3150186	23.800 ug/ml
11) T n-Heneicosane (C21)	13.148	452877	3.410 ug/ml
13) T n-Docosane (C22)	13.724	781055	5.872 ug/ml
14) T n-Tetracosane (C24)	14.825	1249290	9.359 ug/ml
15) T n-Hexacosane (C26)	15.887	244630	1.850 ug/ml

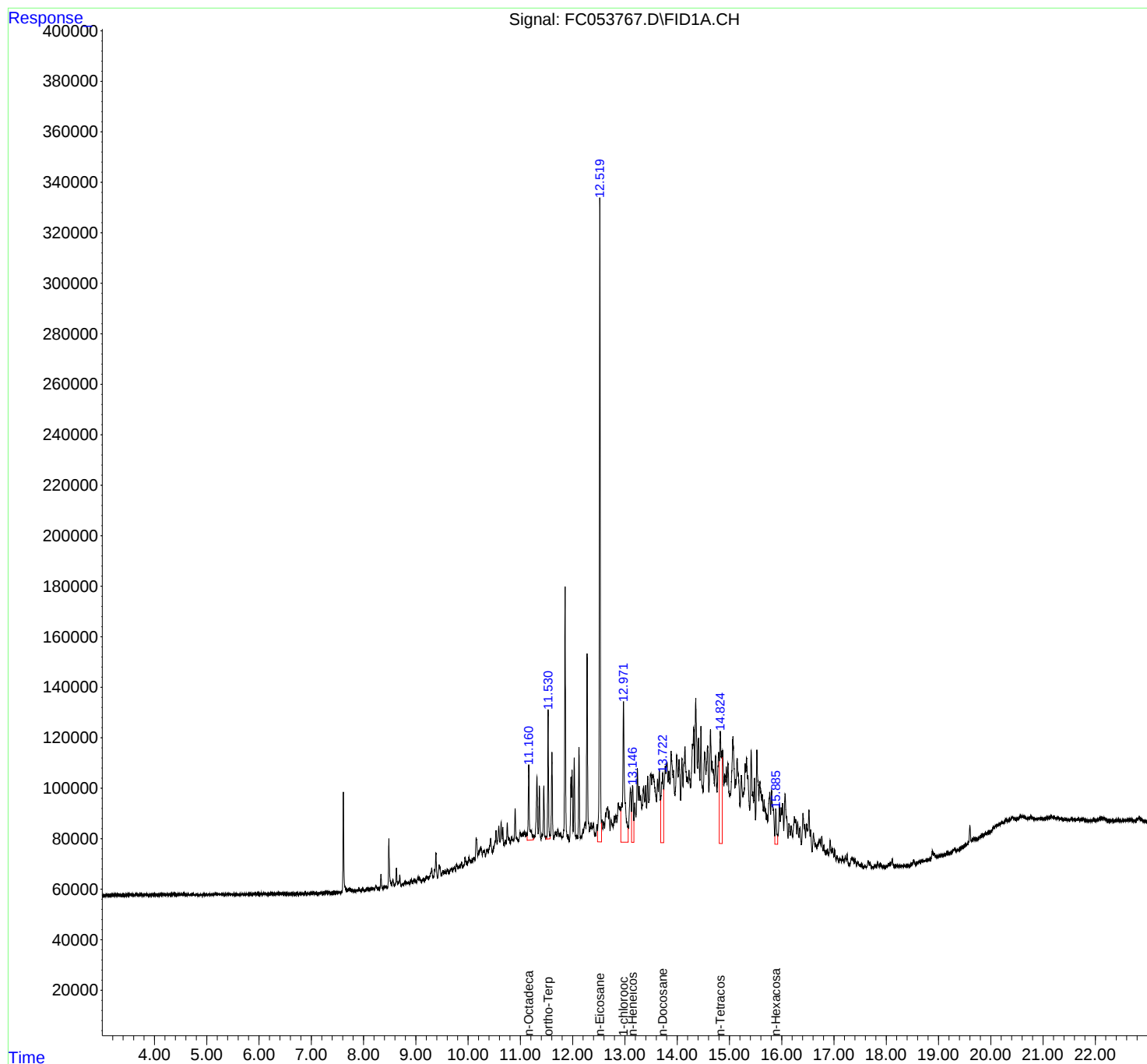
(f)=RT Delta > 1/2 Window

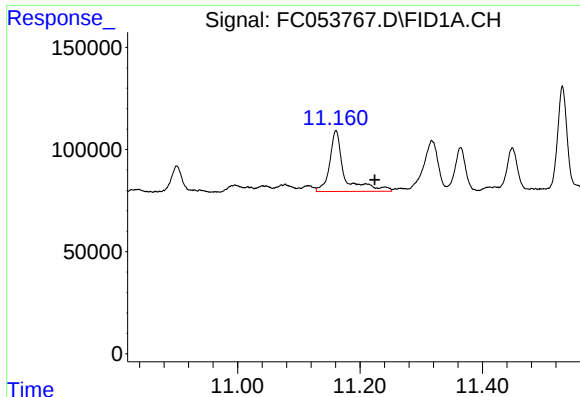
(m)=manual int.

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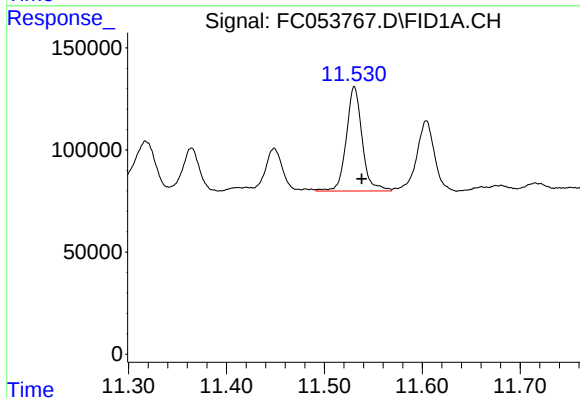
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Signal Info : 20M x 0.18mm x 0.18um





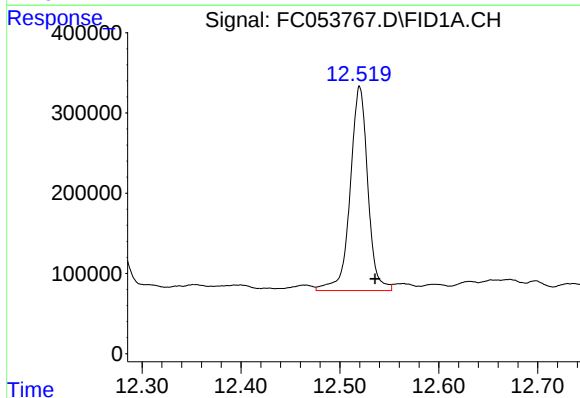
#8 n-Octadecane (C18)

R.T.: 11.161 min
Delta R.T.: -0.063 min
Response: 500218
Conc: 3.84 ug/ml



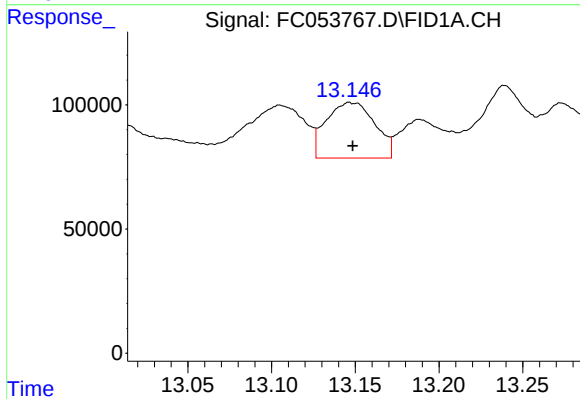
#9 ortho-Terphenyl (SURR)

R.T.: 11.531 min
Delta R.T.: -0.007 min
Response: 576110
Conc: 4.16 ug/ml



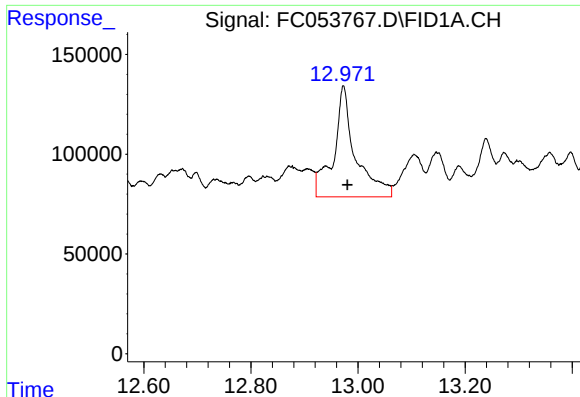
#10 n-Eicosane (C20)

R.T.: 12.520 min
Delta R.T.: -0.016 min
Response: 3150186
Conc: 23.80 ug/ml



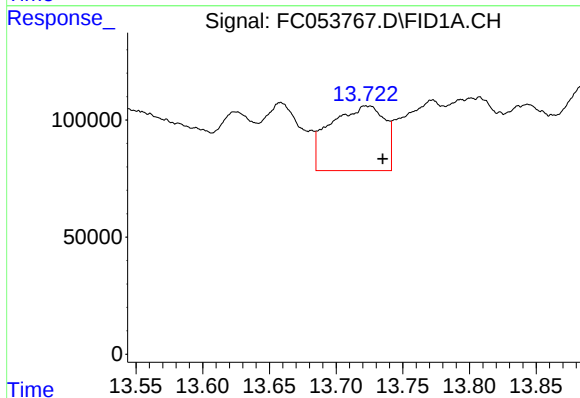
#11 n-Heneicosane (C21)

R.T.: 13.148 min
Delta R.T.: 0.000 min
Response: 452877
Conc: 3.41 ug/ml



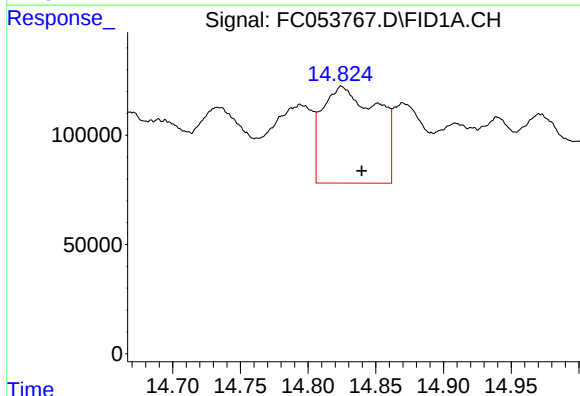
#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: -0.007 min
Response: 1574415
Conc: 14.12 ug/ml



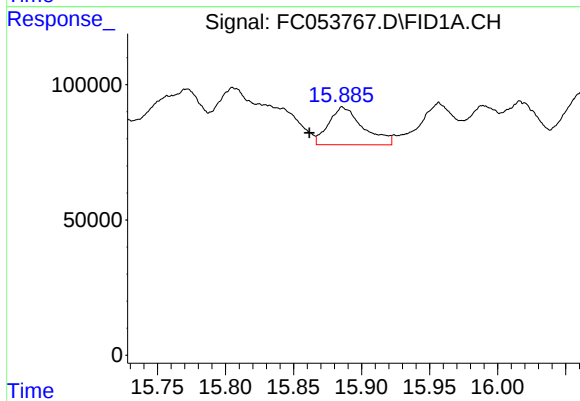
#13 n-Docosane (C22)

R.T.: 13.724 min
Delta R.T.: -0.011 min
Response: 781055
Conc: 5.87 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.825 min
Delta R.T.: -0.014 min
Response: 1249290
Conc: 9.36 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.887 min
Delta R.T.: 0.025 min
Response: 244630
Conc: 1.85 ug/ml