

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111020AL\
 Data File : FC050718.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2020 20:13
 Operator : DD\AJ
 Sample : L4589-01DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 00:46:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 2020
 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)	11.620	856223	6.971 ug/ml
Spiked Amount 50.000		Recovery =	13.94%
12) S 1-chlorooctadecane (S...	13.054	1840789	19.066 ug/ml
Spiked Amount 50.000		Recovery =	38.13%
Target Compounds			
13) T n-Docosane (C22)	13.851	569643	4.991 ug/ml
14) T n-Tetracosane (C24)	14.911	2847020	24.930 ug/ml
16) T n-Octacosane (C28)	16.913	774116	6.822 ug/ml
18) T n-Dotriacontane (C32)	18.578	762155	7.388 ug/ml

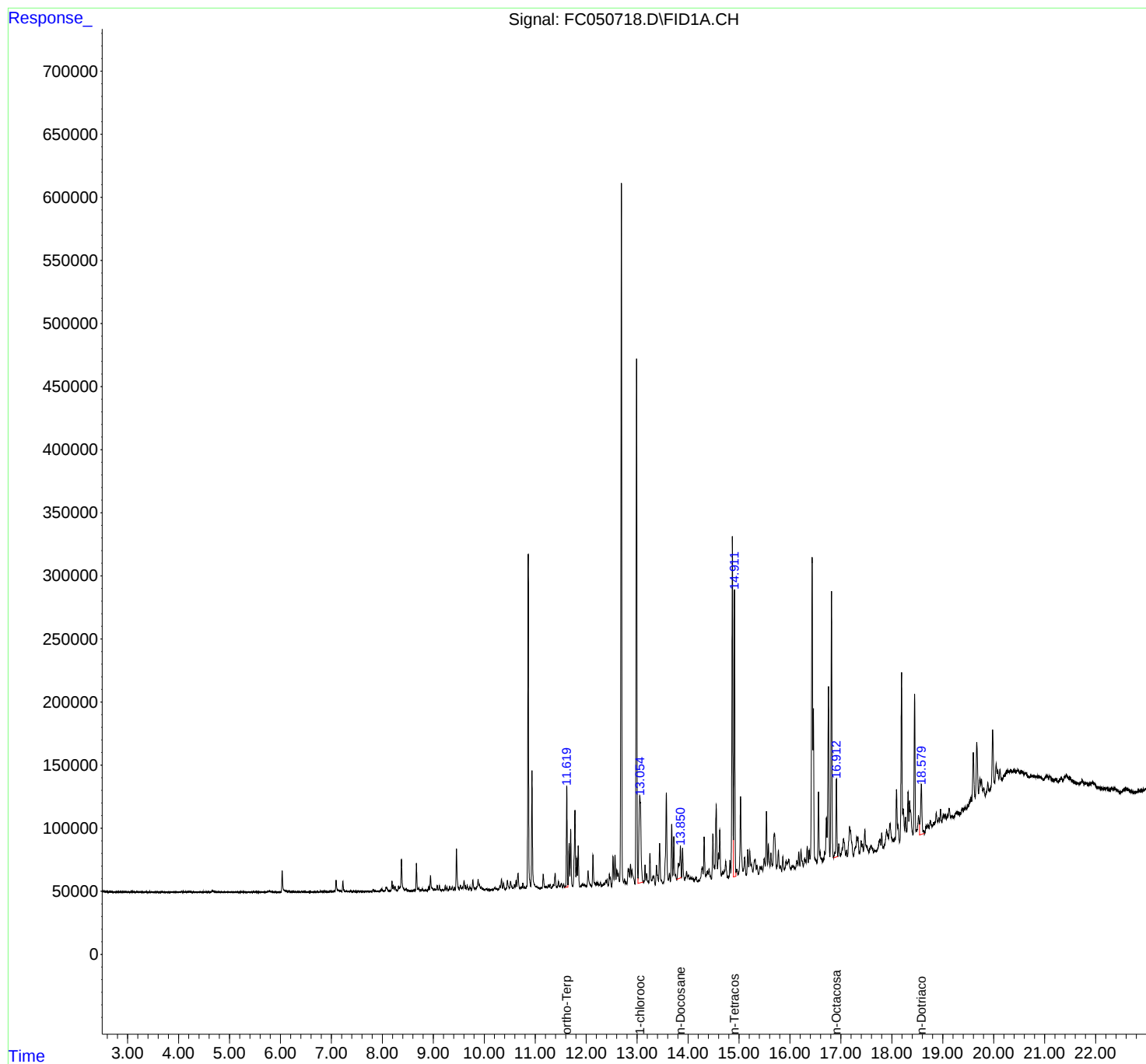
(f)=RT Delta > 1/2 Window

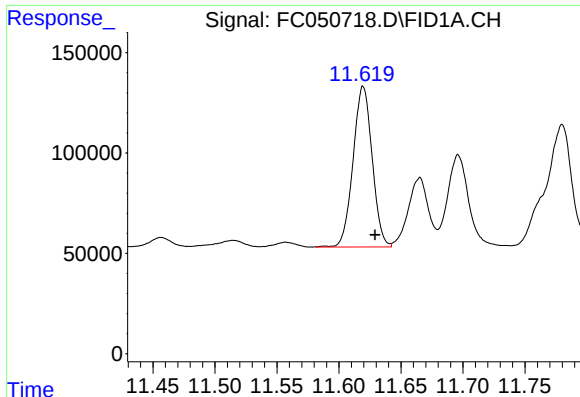
(m)=manual int.

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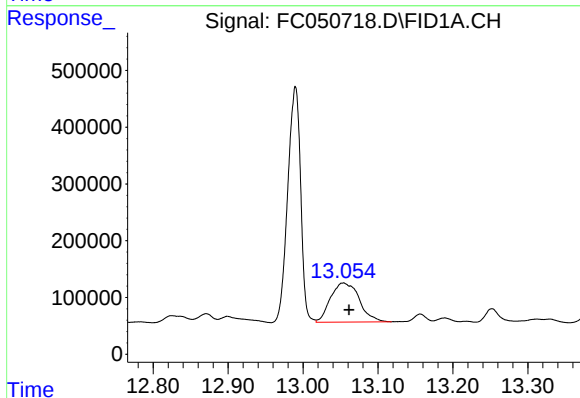
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Signal Info : 20M x 0.18mm x 0.18um





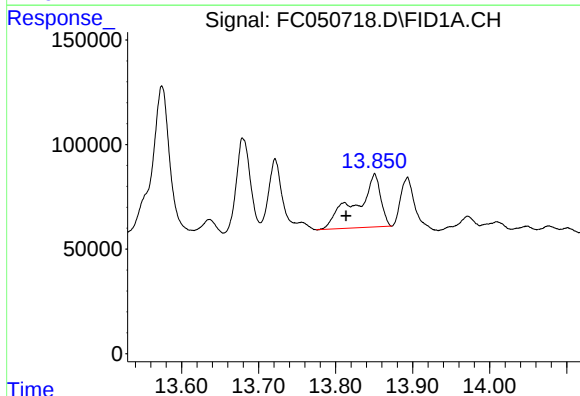
#9 ortho-Terphenyl (SURR)

R.T.: 11.620 min
Delta R.T.: -0.010 min
Response: 856223
Conc: 6.97 ug/ml



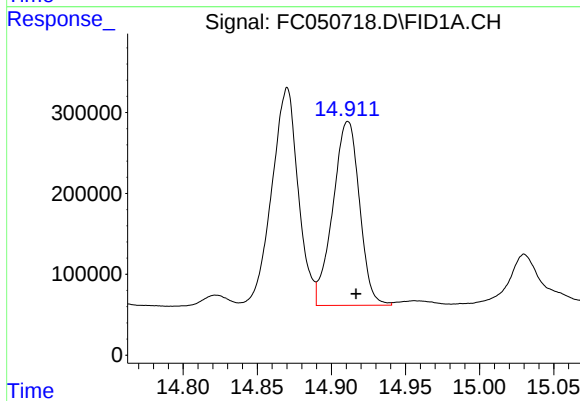
#12 1-chlorooctadecane (SURR)

R.T.: 13.054 min
Delta R.T.: -0.007 min
Response: 1840789
Conc: 19.07 ug/ml



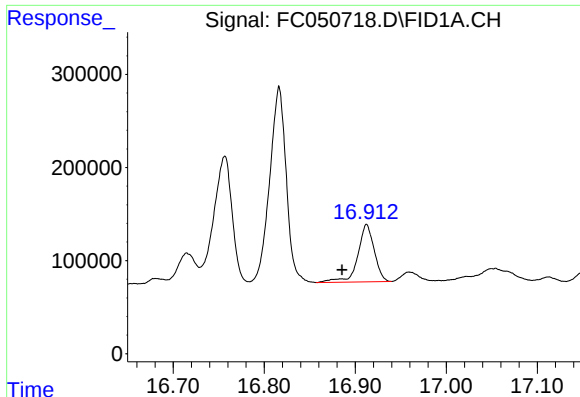
#13 n-Docosane (C22)

R.T.: 13.851 min
Delta R.T.: 0.037 min
Response: 569643
Conc: 4.99 ug/ml



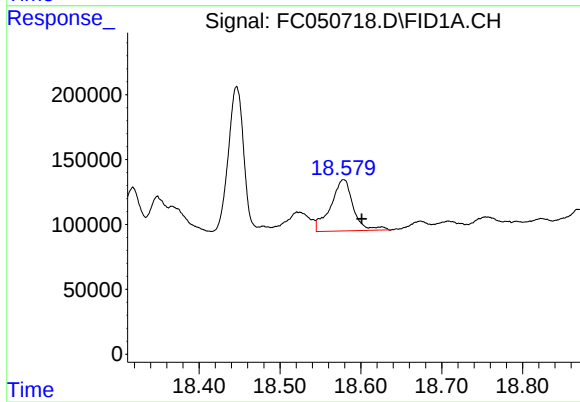
#14 n-Tetracosane (C24)

R.T.: 14.911 min
Delta R.T.: -0.006 min
Response: 2847020
Conc: 24.93 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.913 min
Delta R.T.: 0.027 min
Response: 774116
Conc: 6.82 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.578 min
Delta R.T.: -0.023 min
Response: 762155
Conc: 7.39 ug/ml