

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031821AL\
 Data File : FC052539.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2021 9:25
 Operator : DD\AJ
 Sample : M1682-01D
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 19 09:56:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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)	11.570	6366654	47.498 ug/ml
Spiked Amount 50.000		Recovery =	95.00%
12) S 1-chlorooctadecane (S...	13.006	5059151	46.905 ug/ml
Spiked Amount 50.000		Recovery =	93.81%
Target Compounds			
10) T n-Eicosane (C20)	12.614f	657067	5.146 ug/ml
14) T n-Tetracosane (C24)	14.830	258453	2.069 ug/ml
16) T n-Octacosane (C28)	16.827	70471	0.611 ug/ml
18) T n-Dotriacontane (C32)	18.543	127475	1.270 ug/ml

(f)=RT Delta > 1/2 Window

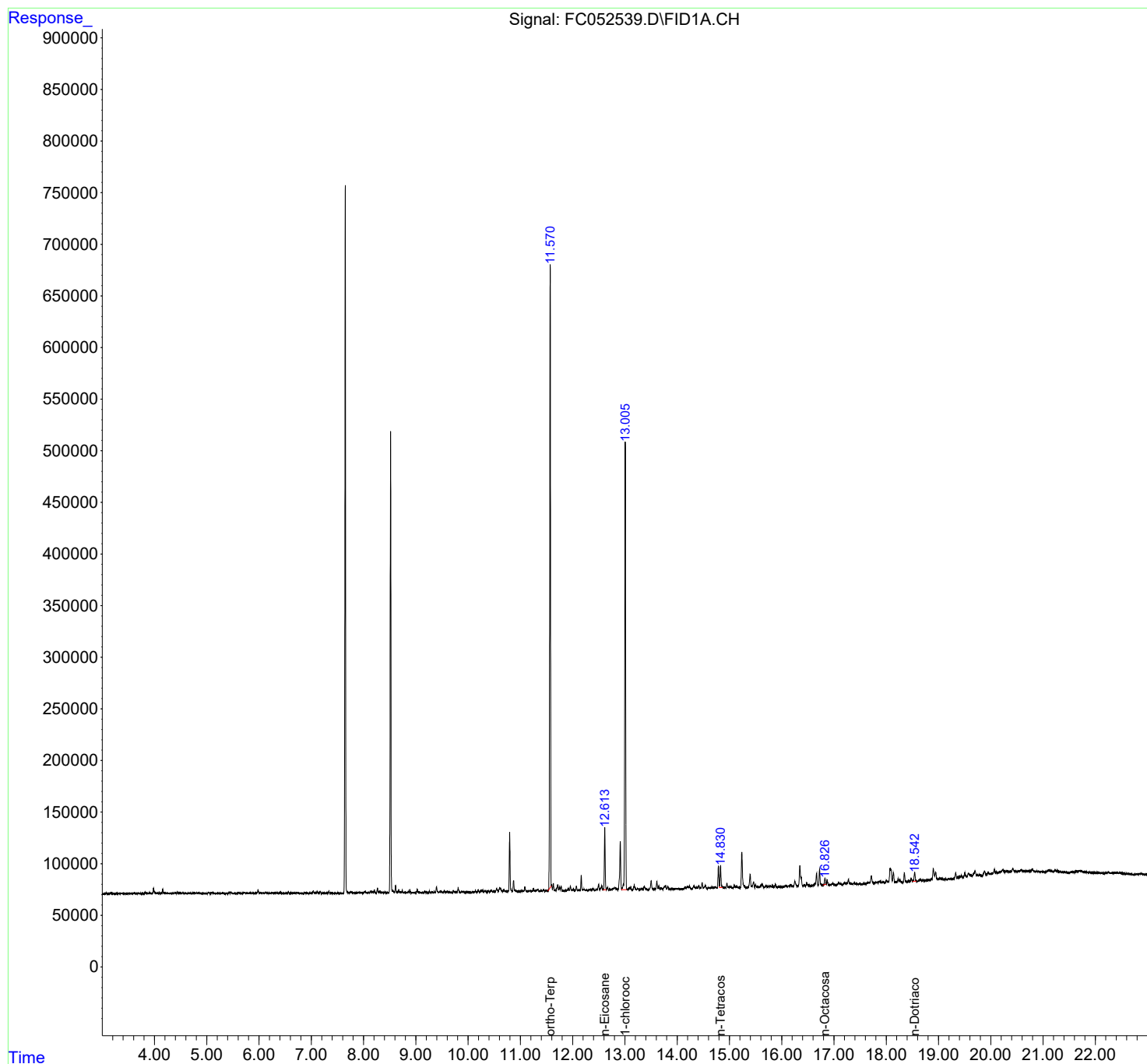
(m)=manual int.

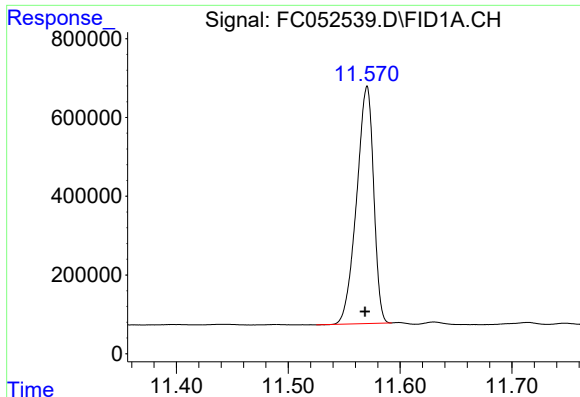
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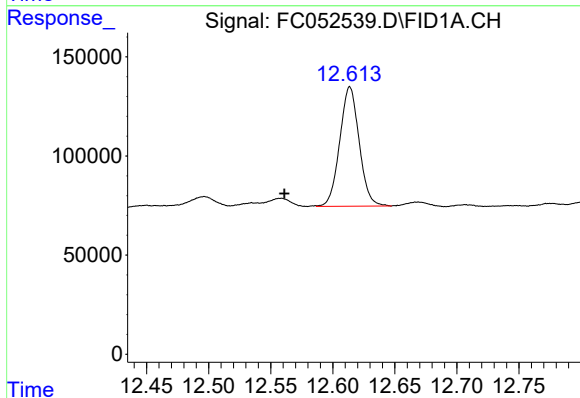




#9 ortho-Terphenyl (SURR)

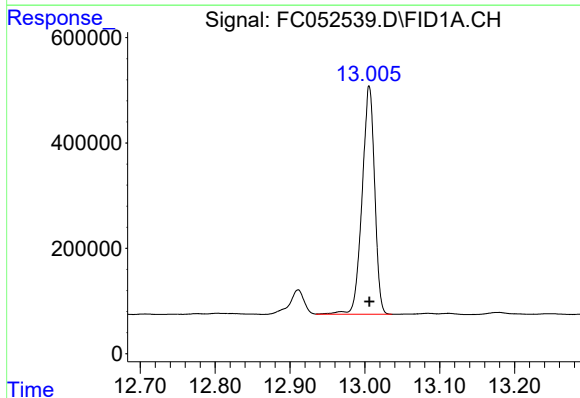
R.T.: 11.570 min
Delta R.T.: 0.002 min
Response: 6366654
Conc: 47.50 ug/ml

Instrument :
FID_C
ClientSampleId :



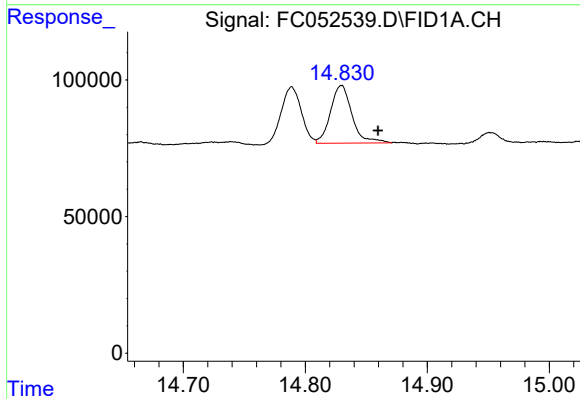
#10 n-Eicosane (C20)

R.T.: 12.614 min
Delta R.T.: 0.053 min
Response: 657067
Conc: 5.15 ug/ml



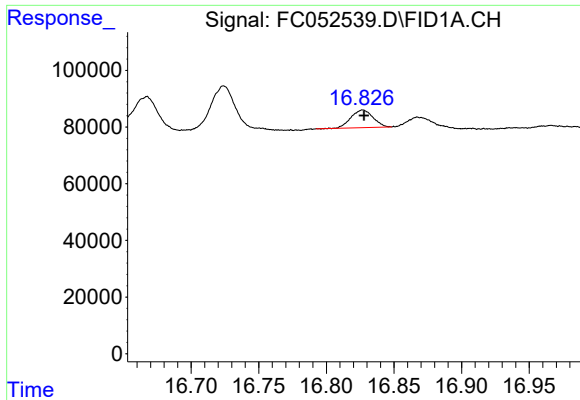
#12 1-chlorooctadecane (SURR)

R.T.: 13.006 min
Delta R.T.: 0.000 min
Response: 5059151
Conc: 46.91 ug/ml



#14 n-Tetracosane (C24)

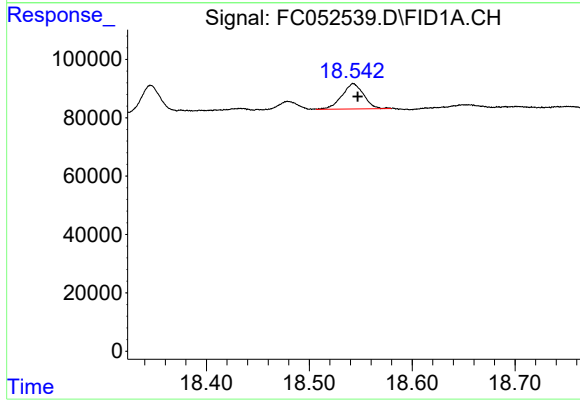
R.T.: 14.830 min
Delta R.T.: -0.030 min
Response: 258453
Conc: 2.07 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.827 min
Delta R.T.: 0.000 min
Response: 70471
Conc: 0.61 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.543 min
Delta R.T.: -0.004 min
Response: 127475
Conc: 1.27 ug/ml