

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031921AL\
 Data File : FC052571.D
 Signal(s) : FID1A.CH
 Acq On : 20 Mar 2021 5:14
 Operator : DD\AJ
 Sample : M1713-02DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 20 06:33:01 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)	11.565	769997	5.744 ug/ml
Spiked Amount 50.000		Recovery =	11.49%
12) S 1-chlorooctadecane (S...	13.002	763650	7.080 ug/ml
Spiked Amount 50.000		Recovery =	14.16%
Target Compounds			
10) T n-Eicosane (C20)	12.562	151190	1.184 ug/ml
11) T n-Heneicosane (C21)	13.180	91094	0.717 ug/ml
13) T n-Docosane (C22)	13.779	239014	1.887 ug/ml
14) T n-Tetracosane (C24)	14.831	481535	3.855 ug/ml
16) T n-Octacosane (C28)	16.828	96788	0.839 ug/ml

(f)=RT Delta > 1/2 Window

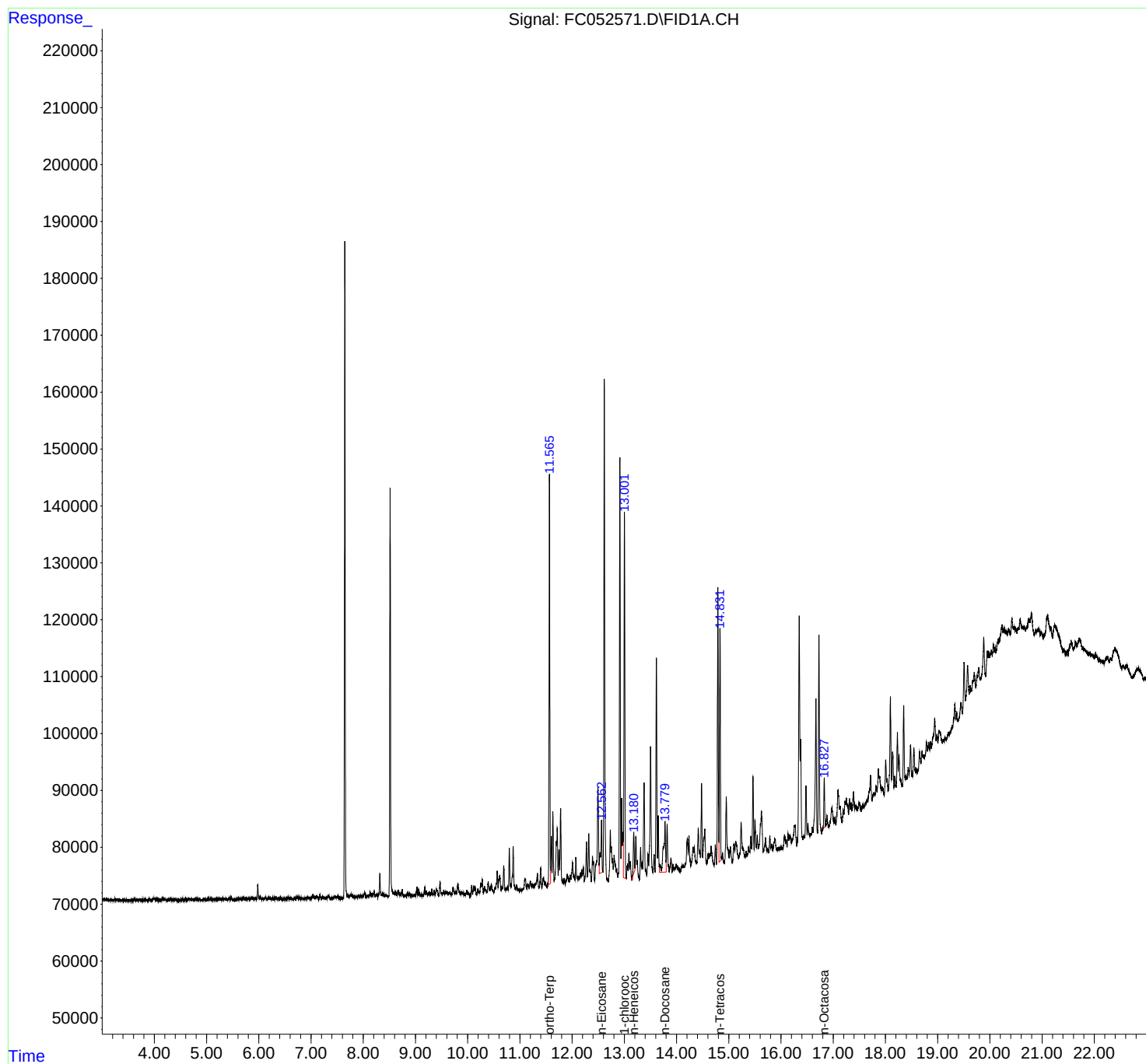
(m)=manual int.

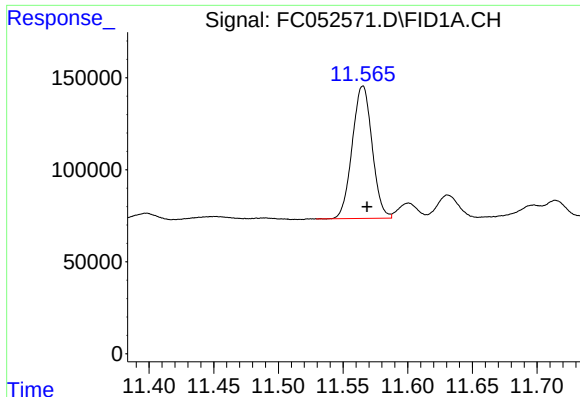
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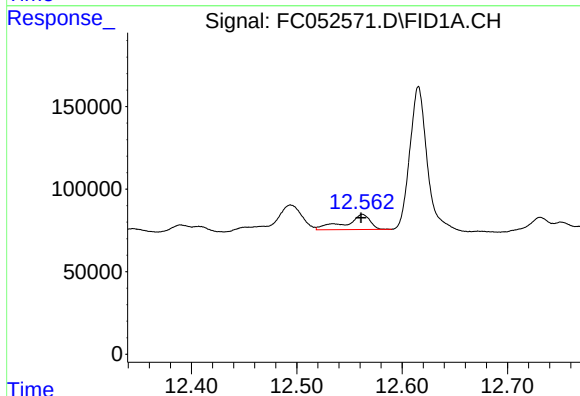




#9 ortho-Terphenyl (SURR)

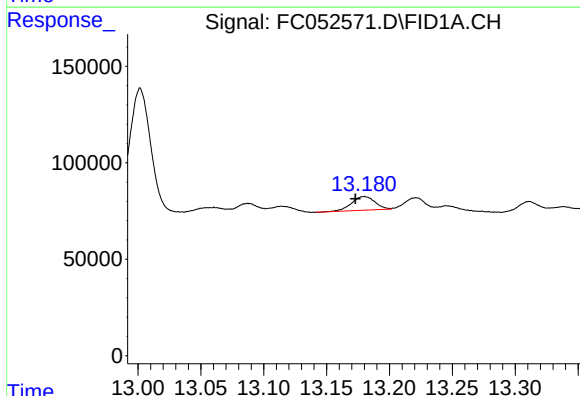
R.T.: 11.565 min
Delta R.T.: -0.003 min
Response: 769997
Conc: 5.74 ug/ml

Instrument :
FID_C
ClientSampleId :



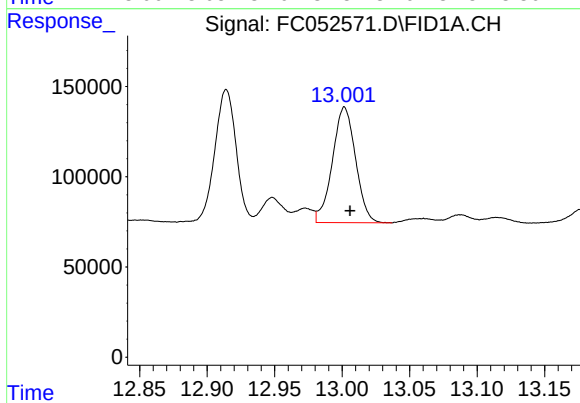
#10 n-Eicosane (C20)

R.T.: 12.562 min
Delta R.T.: 0.001 min
Response: 151190
Conc: 1.18 ug/ml



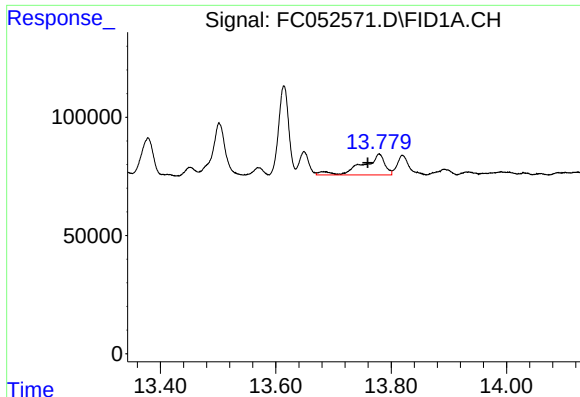
#11 n-Heneicosane (C21)

R.T.: 13.180 min
Delta R.T.: 0.007 min
Response: 91094
Conc: 0.72 ug/ml



#12 1-chlorooctadecane (SURR)

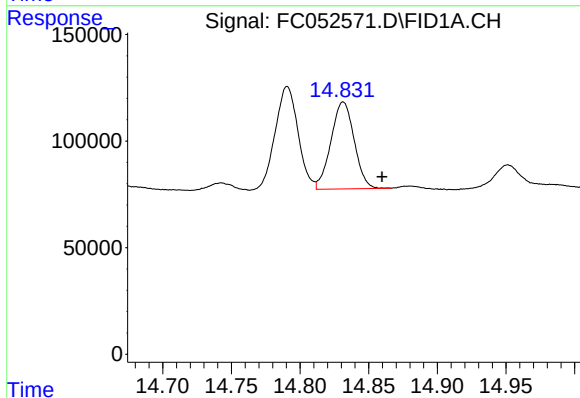
R.T.: 13.002 min
Delta R.T.: -0.004 min
Response: 763650
Conc: 7.08 ug/ml



#13 n-Docosane (C22)

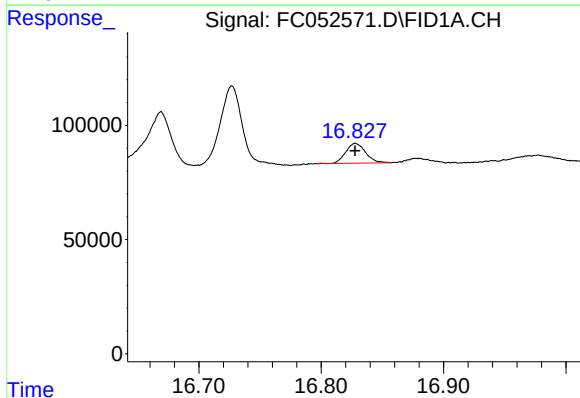
R.T.: 13.779 min
Delta R.T.: 0.020 min
Response: 239014
Conc: 1.89 ug/ml

Instrument :
FID_C
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 14.831 min
Delta R.T.: -0.028 min
Response: 481535
Conc: 3.85 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.828 min
Delta R.T.: 0.000 min
Response: 96788
Conc: 0.84 ug/ml