

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030322AL\
 Data File : FC058564.D
 Signal(s) : FID1A.CH
 Acq On : 03 Mar 2022 19:38
 Operator : UA/NP
 Sample : N1726-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 04 01:25:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:15:11 2022
 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)	11.395	4767029	32.729 ug/ml
Spiked Amount 50.000		Recovery =	65.46%
12) S 1-chlorooctadecane (S...	12.829	4043610	35.673 ug/ml
Spiked Amount 50.000		Recovery =	71.35%
Target Compounds			
5) T A~2-methylnaphthalene...	6.851f	102062	0.783 ug/ml
10) T n-Eicosane (C20)	12.428	1461840	11.117 ug/ml
11) T n-Heneicosane (C21)	13.011	109861	0.831 ug/ml
13) T n-Docosane (C22)	13.584	129721	0.995 ug/ml
14) T n-Tetracosane (C24)	14.630	592195	4.586 ug/ml
16) T n-Octacosane (C28)	16.628	167095	1.404 ug/ml

(f)=RT Delta > 1/2 Window

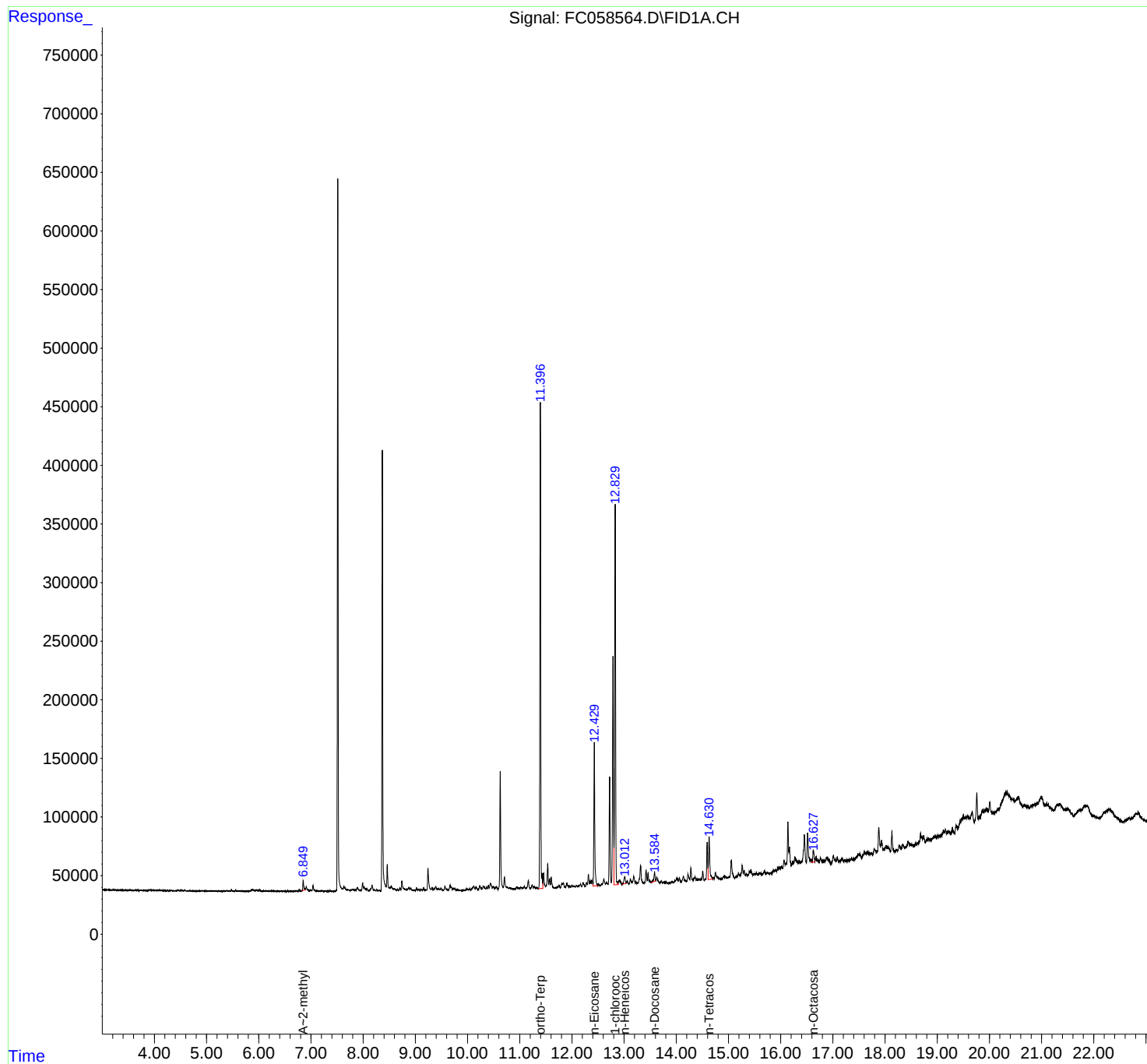
(m)=manual int.

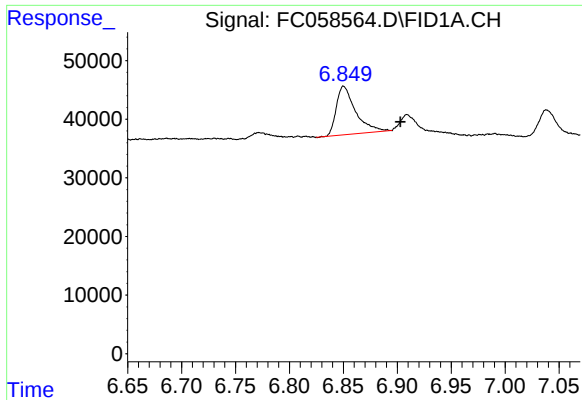
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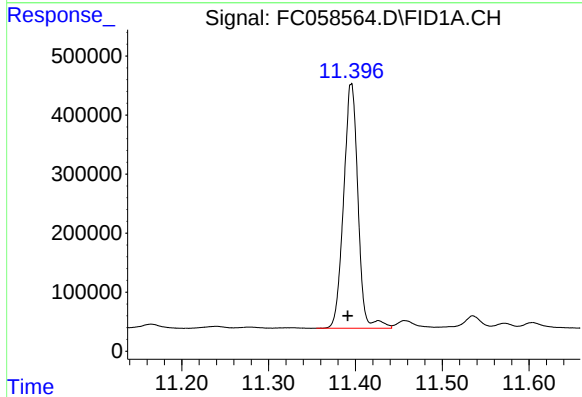




#5 A~2-methylnaphthalene (C12.89)

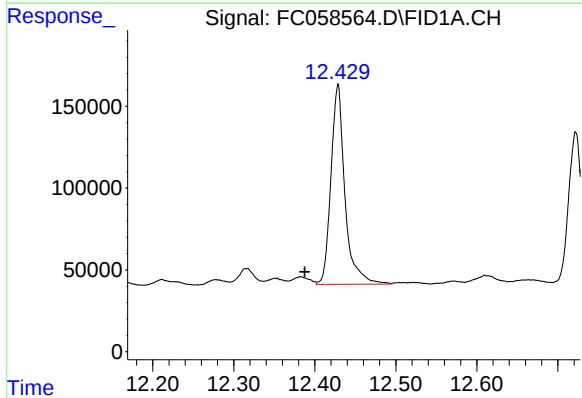
R.T.: 6.851 min
Delta R.T.: -0.052 min
Response: 102062
Conc: 0.78 ug/ml

Instrument :
FID_C
ClientSampleId :



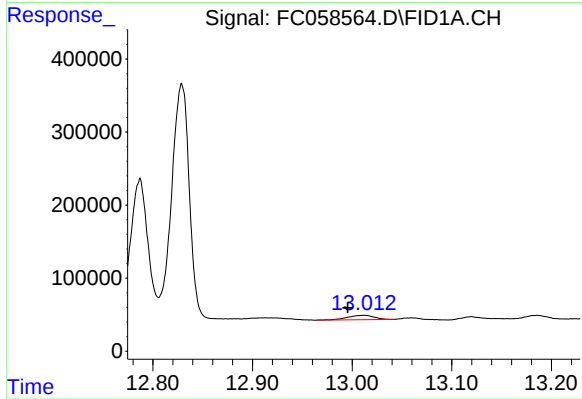
#9 ortho-Terphenyl (SURR)

R.T.: 11.395 min
Delta R.T.: 0.004 min
Response: 4767029
Conc: 32.73 ug/ml



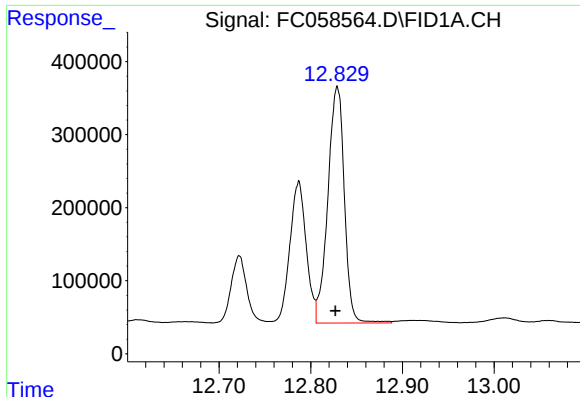
#10 n-Eicosane (C20)

R.T.: 12.428 min
Delta R.T.: 0.041 min
Response: 1461840
Conc: 11.12 ug/ml



#11 n-Heneicosane (C21)

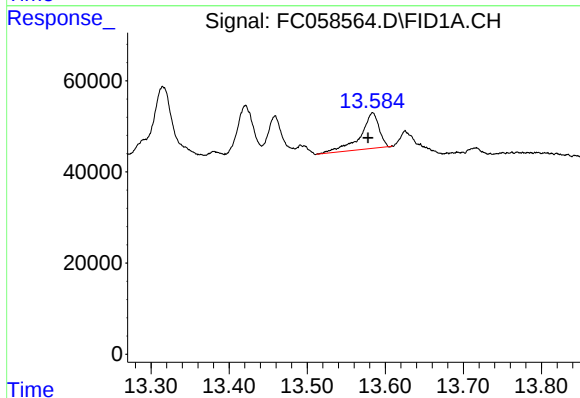
R.T.: 13.011 min
Delta R.T.: 0.015 min
Response: 109861
Conc: 0.83 ug/ml



#12 1-chlorooctadecane (SURR)

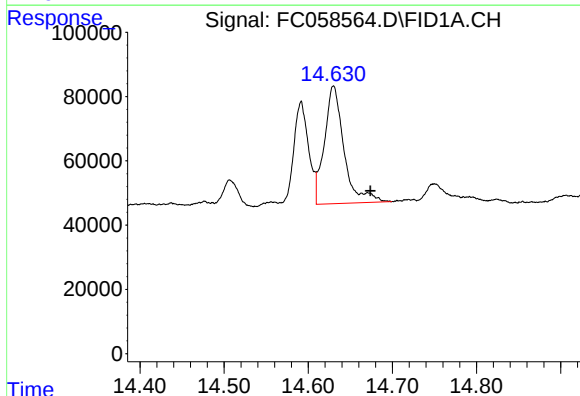
R.T.: 12.829 min
Delta R.T.: 0.002 min
Response: 4043610
Conc: 35.67 ug/ml

Instrument :
FID_C
ClientSampleId :



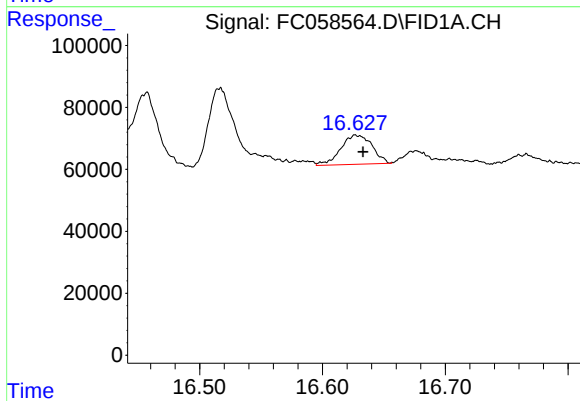
#13 n-Docosane (C22)

R.T.: 13.584 min
Delta R.T.: 0.006 min
Response: 129721
Conc: 1.00 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.630 min
Delta R.T.: -0.044 min
Response: 592195
Conc: 4.59 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.628 min
Delta R.T.: -0.005 min
Response: 167095
Conc: 1.40 ug/ml