

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031522AL\
 Data File : FC058765.D
 Signal(s) : FID1A.CH
 Acq On : 16 Mar 2022 6:21
 Operator : UA/NP
 Sample : N1924-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 16 13:20:52 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)	11.399	6149387	42.219 ug/ml
Spiked Amount 50.000		Recovery =	84.44%
12) S 1-chlorooctadecane (S...	12.827	3325537	29.339 ug/ml
Spiked Amount 50.000		Recovery =	58.68%
Target Compounds			
2) T n-Decane (C10)	4.326	3357181	28.212 ug/ml
3) T A~Naphthalene (C11.7)	5.866	6851105	52.789 ug/ml
4) T n-Dodecane (C12)	6.297	1192732	9.696 ug/ml
5) T A~2-methylnaphthalene...	6.902	2210079	16.952 ug/ml
6) T n-Tetradecane (C14)	8.062	475581	3.795 ug/ml
7) T n-Hexadecane (C16)	9.623	1329083	10.321 ug/ml
8) T n-Octadecane (C18)	11.075	471684	3.584 ug/ml
11) T n-Heneicosane (C21)	13.008	505236	3.823 ug/ml

(f)=RT Delta > 1/2 Window

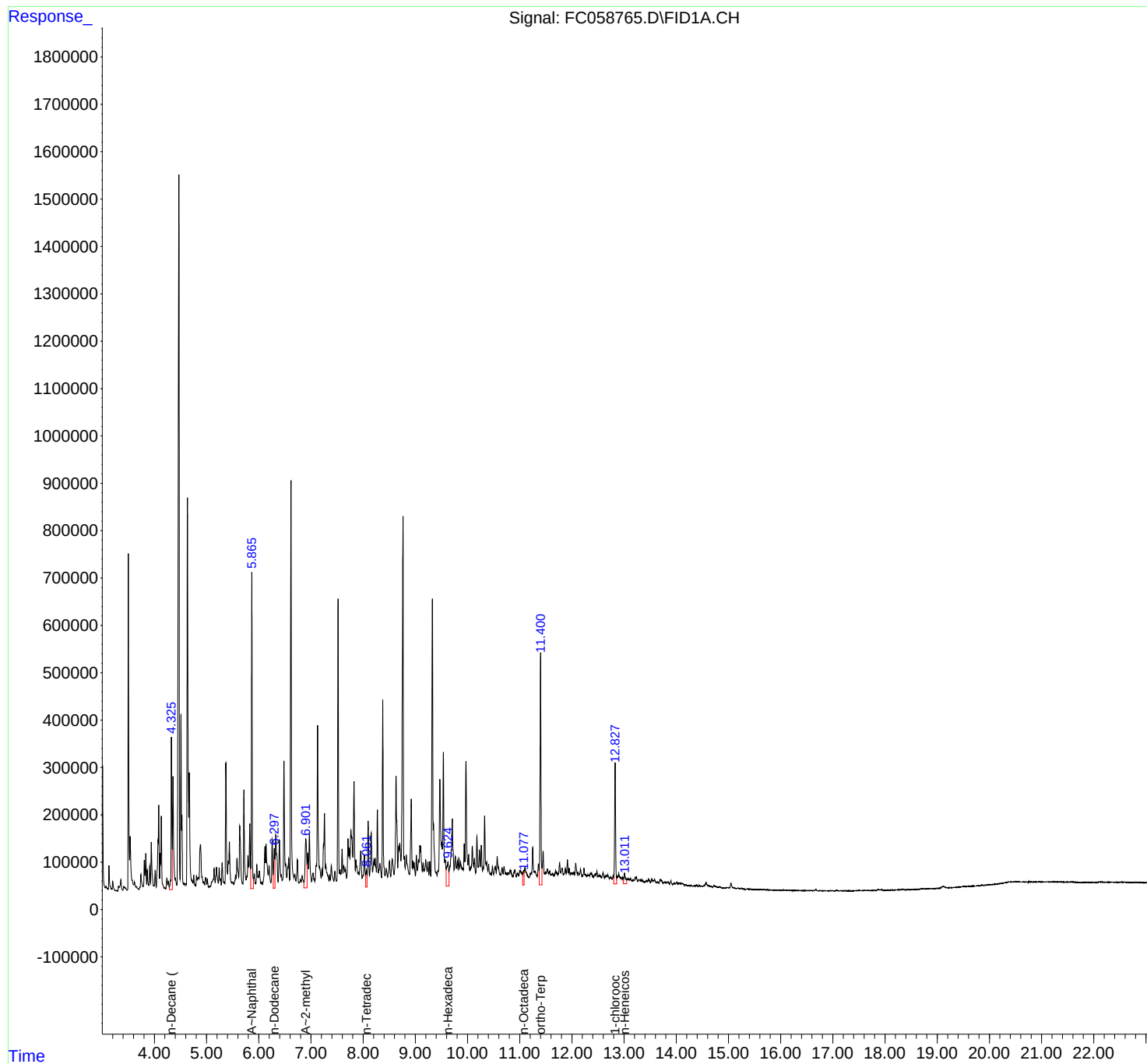
(m)=manual int.

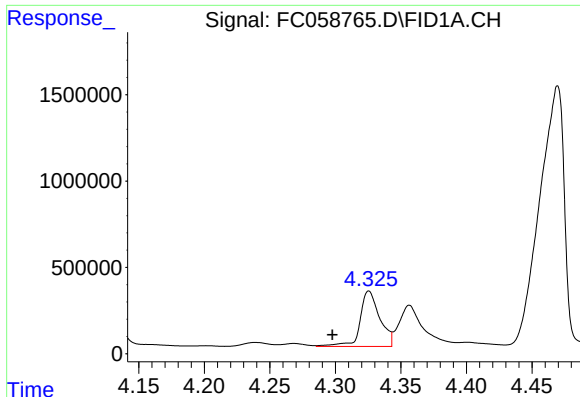
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

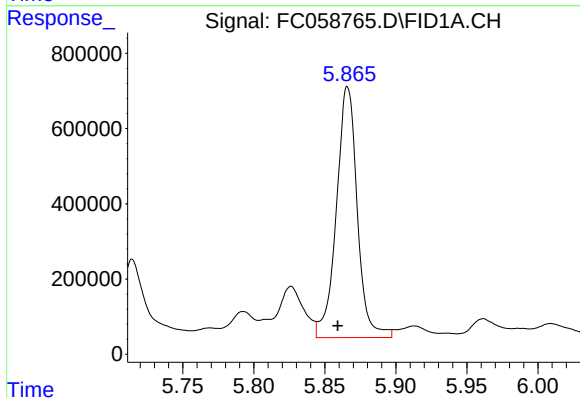




#2 n-Decane (C10)

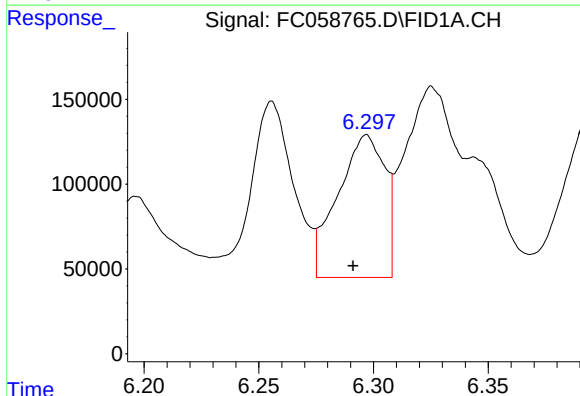
R.T.: 4.326 min
Delta R.T.: 0.028 min
Response: 3357181
Conc: 28.21 ug/ml

Instrument :
FID_C
ClientSampleId :



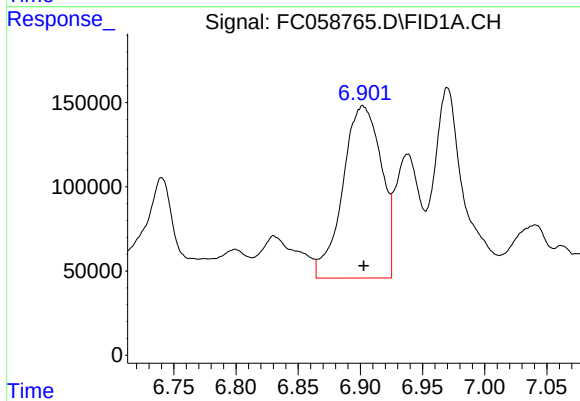
#3 A~Naphthalene (C11.7)

R.T.: 5.866 min
Delta R.T.: 0.007 min
Response: 6851105
Conc: 52.79 ug/ml



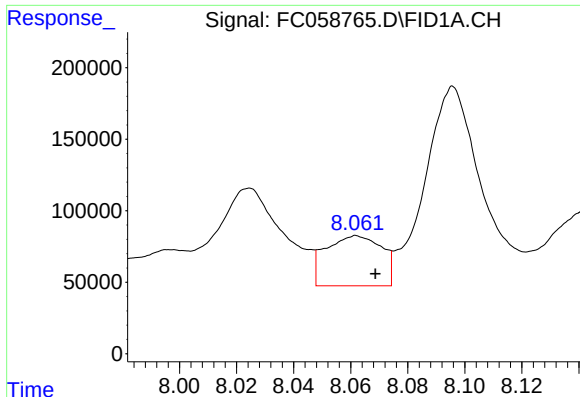
#4 n-Dodecane (C12)

R.T.: 6.297 min
Delta R.T.: 0.006 min
Response: 1192732
Conc: 9.70 ug/ml



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

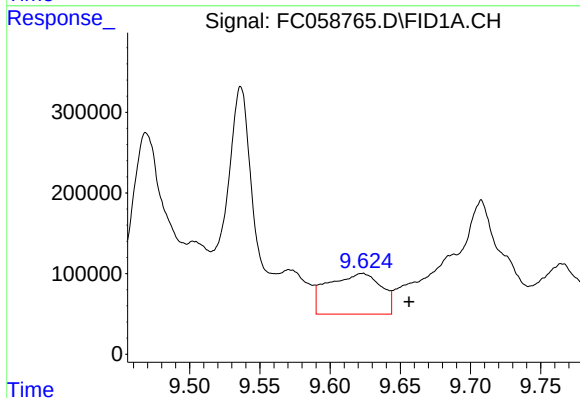
R.T.: 6.902 min
Delta R.T.: 0.000 min
Response: 2210079
Conc: 16.95 ug/ml



#6 n-Tetradecane (C14)

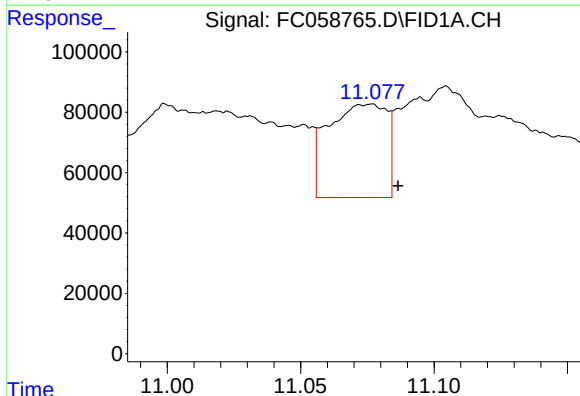
R.T.: 8.062 min
Delta R.T.: -0.007 min
Response: 475581
Conc: 3.80 ug/ml

Instrument :
FID_C
ClientSampleId :



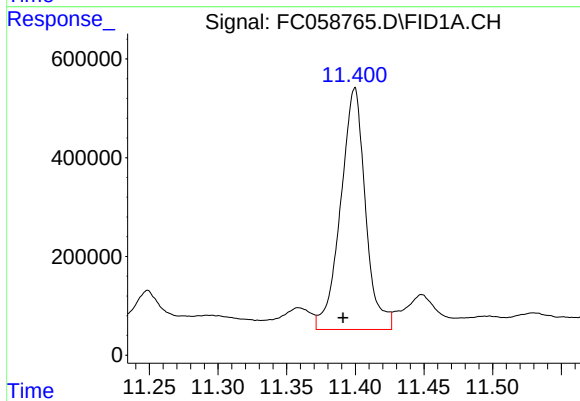
#7 n-Hexadecane (C16)

R.T.: 9.623 min
Delta R.T.: -0.033 min
Response: 1329083
Conc: 10.32 ug/ml



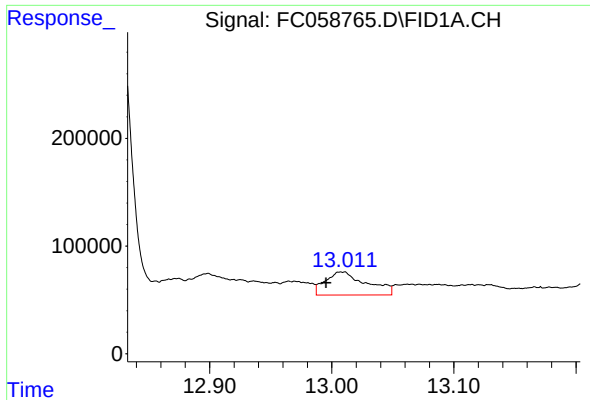
#8 n-Octadecane (C18)

R.T.: 11.075 min
Delta R.T.: -0.011 min
Response: 471684
Conc: 3.58 ug/ml



#9 ortho-Terphenyl (SURR)

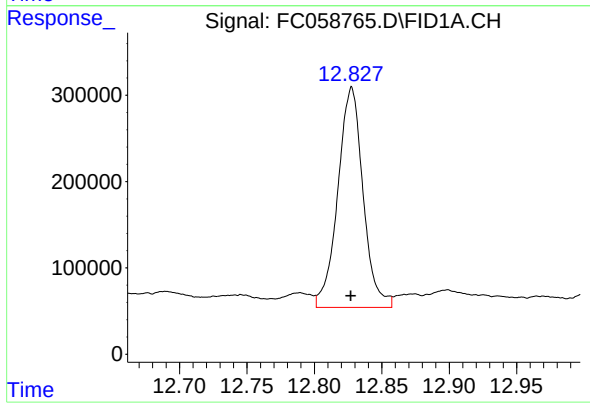
R.T.: 11.399 min
Delta R.T.: 0.008 min
Response: 6149387
Conc: 42.22 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.008 min
Delta R.T.: 0.013 min
Response: 505236
Conc: 3.82 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.827 min
Delta R.T.: 0.000 min
Response: 3325537
Conc: 29.34 ug/ml