

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC053122AL\
 Data File : FC060024.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jun 2022 4:33
 Operator : UA/NP
 Sample : N3057-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 01 07:29:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 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)	10.657	7477598	48.049 ug/ml
Spiked Amount 50.000		Recovery =	96.10%
12) S 1-chlorooctadecane (S...	12.028	4366894	35.220 ug/ml
Spiked Amount 50.000		Recovery =	70.44%
Target Compounds			
6) T n-Tetradecane (C14)	7.309	279209	2.045 ug/ml
7) T n-Hexadecane (C16)	8.906	557705	3.975 ug/ml
8) T n-Octadecane (C18)	10.308	2853955	19.943 ug/ml
10) T n-Eicosane (C20)	11.589	237170	1.662 ug/ml
11) T n-Heneicosane (C21)	12.245f	299643	2.090 ug/ml
16) T n-Octacosane (C28)	15.718	278228	2.136 ug/ml

(f)=RT Delta > 1/2 Window

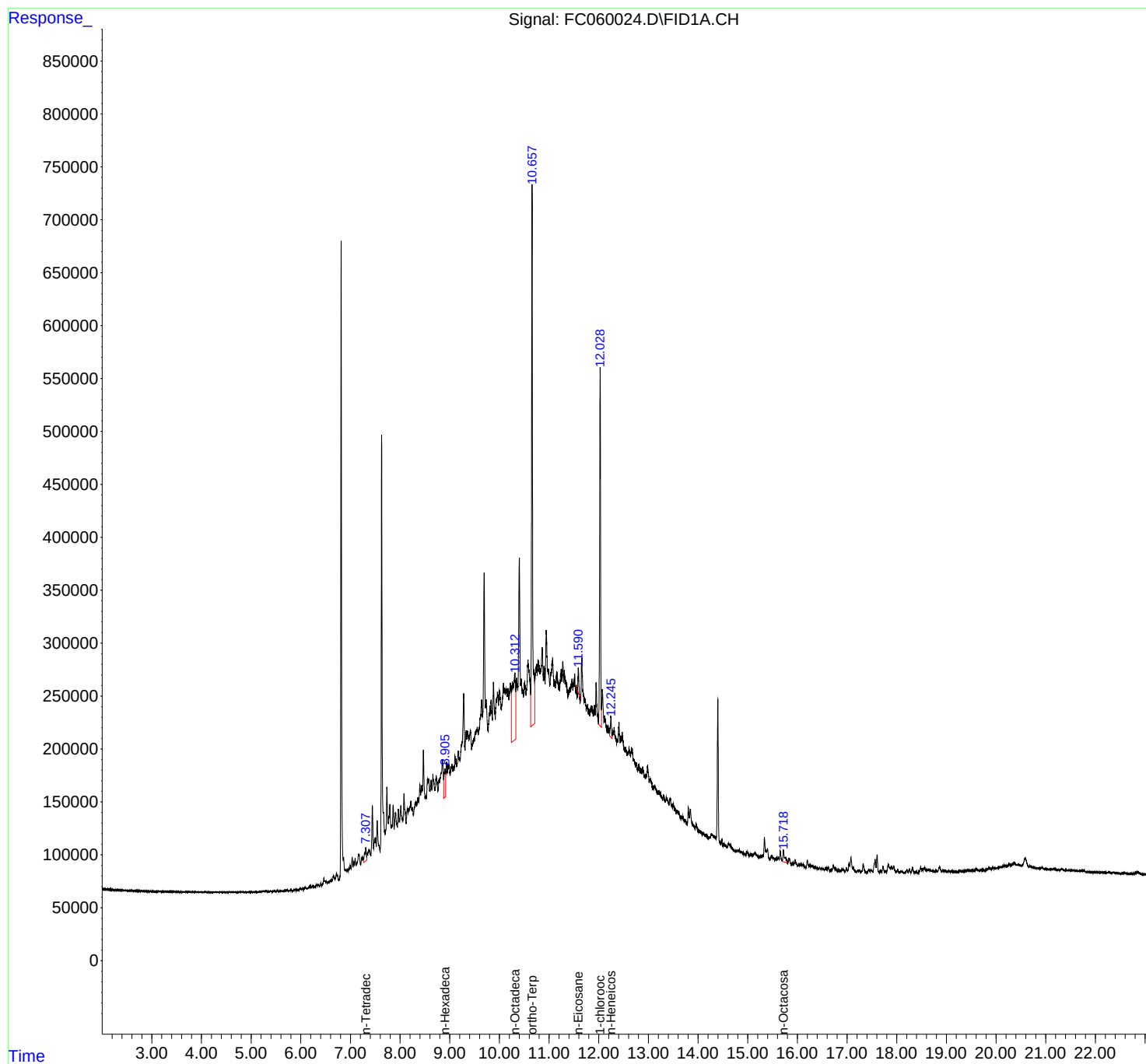
(m)=manual int.

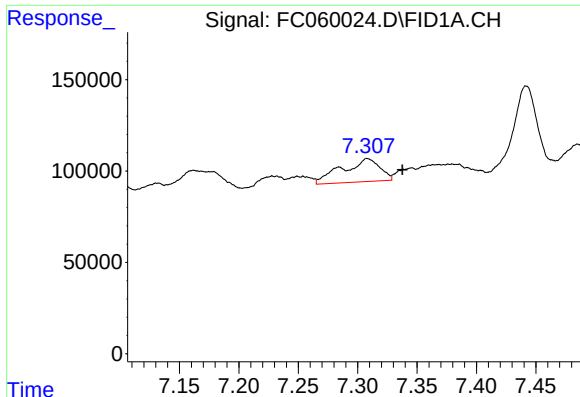
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC053122AL\
Data File : FC060024.D
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
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Signal Info : 20M x 0.18mm x 0.18um

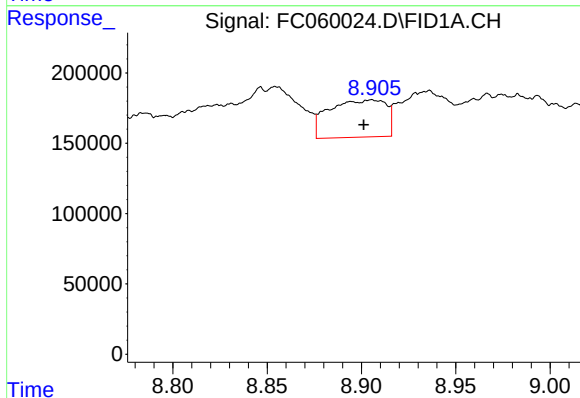




#6 n-Tetradecane (C14)

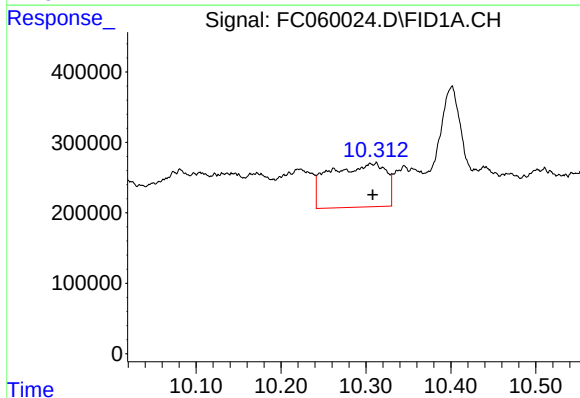
R.T.: 7.309 min
Delta R.T.: -0.029 min
Response: 279209
Conc: 2.05 ug/ml

Instrument :
FID_C
ClientSampleId :



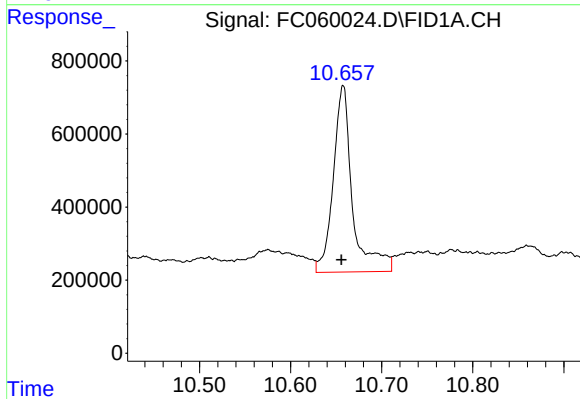
#7 n-Hexadecane (C16)

R.T.: 8.906 min
Delta R.T.: 0.005 min
Response: 557705
Conc: 3.97 ug/ml



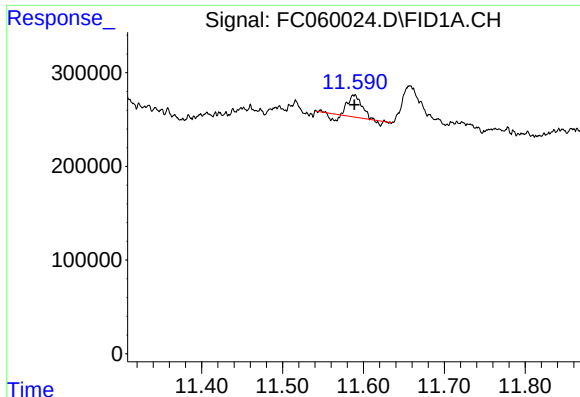
#8 n-Octadecane (C18)

R.T.: 10.308 min
Delta R.T.: 0.000 min
Response: 2853955
Conc: 19.94 ug/ml



#9 ortho-Terphenyl (SURR)

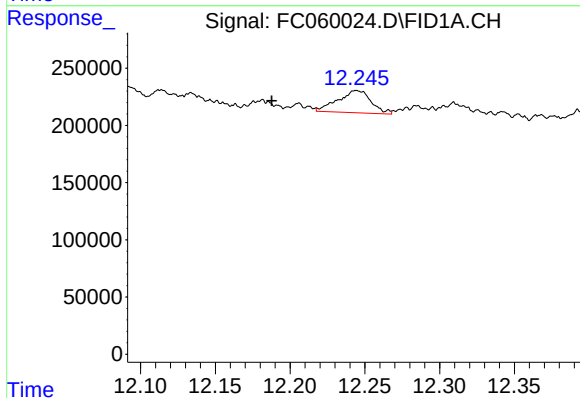
R.T.: 10.657 min
Delta R.T.: 0.002 min
Response: 7477598
Conc: 48.05 ug/ml



#10 n-Eicosane (C20)

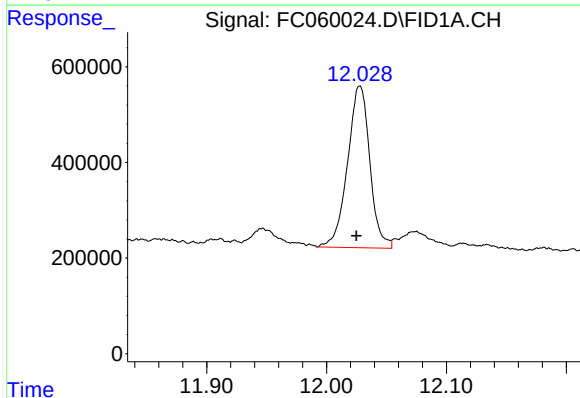
R.T.: 11.589 min
Delta R.T.: 0.000 min
Response: 237170
Conc: 1.66 ug/ml

Instrument :
FID_C
ClientSampleId :



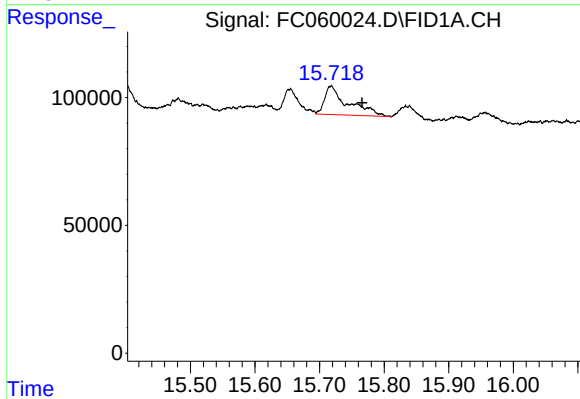
#11 n-Heneicosane (C21)

R.T.: 12.245 min
Delta R.T.: 0.057 min
Response: 299643
Conc: 2.09 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.028 min
Delta R.T.: 0.003 min
Response: 4366894
Conc: 35.22 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.718 min
Delta R.T.: -0.048 min
Response: 278228
Conc: 2.14 ug/ml