

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100521AL\
 Data File : FC055998.D
 Signal(s) : FID1A.CH
 Acq On : 05 Oct 2021 21:50
 Operator : AJ\MA
 Sample : M4043-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 06 00:00:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 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)	11.651	3740650	31.524 ug/ml
Spiked Amount 50.000		Recovery =	63.05%
12) S 1-chlorooctadecane (S...	13.083	3040530	33.095 ug/ml
Spiked Amount 50.000		Recovery =	66.19%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.108	283044	2.352 ug/ml
10) T n-Eicosane (C20)	12.707f	343888	3.148 ug/ml
14) T n-Tetracosane (C24)	14.926	181955	1.740 ug/ml
17) T n-Tricontane (C30)	17.793	280286	3.021 ug/ml
20) T n-Hexatriacontane (C36)	20.137	108879	1.333 ug/ml

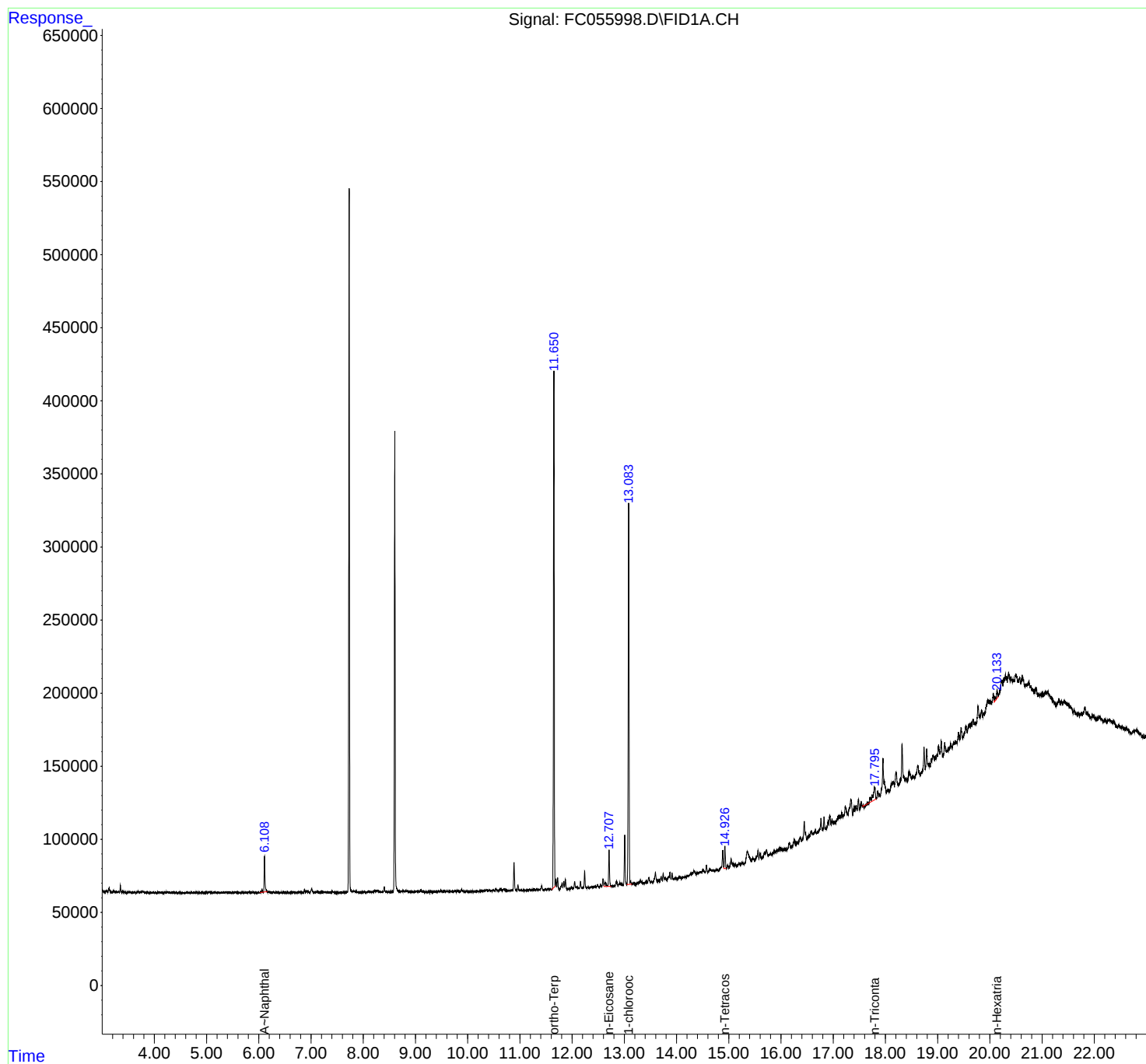
(f)=RT Delta > 1/2 Window

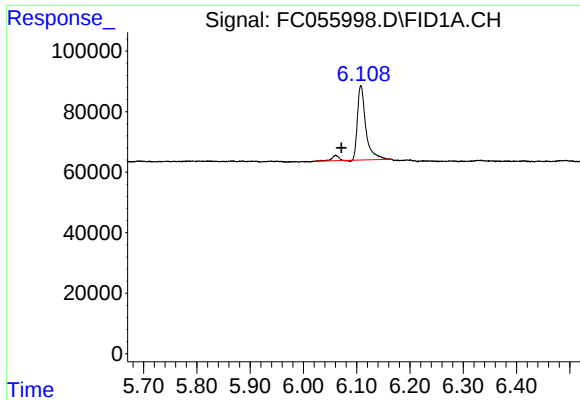
(m)=manual int.

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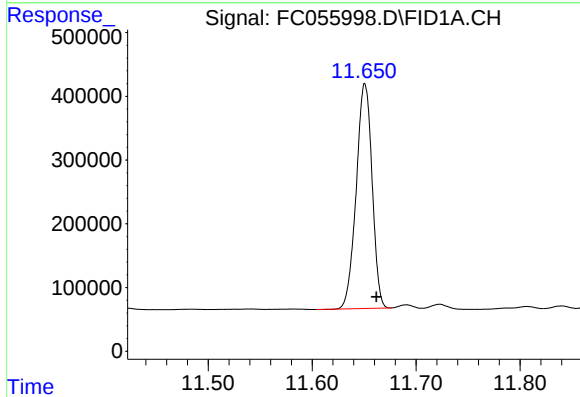
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Signal Info : 20M x 0.18mm x 0.18um





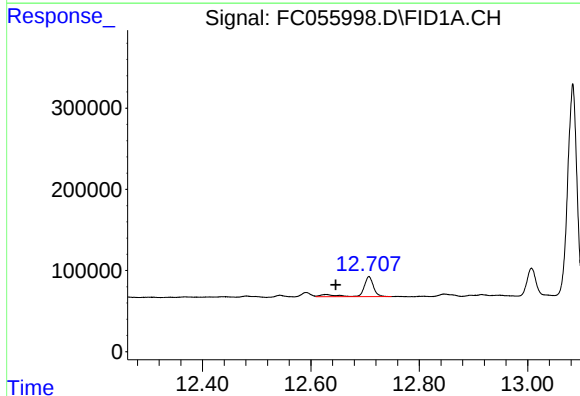
#3 A~Naphthalene (C11.7)

R.T.: 6.108 min
Delta R.T.: 0.037 min
Response: 283044
Conc: 2.35 ug/ml



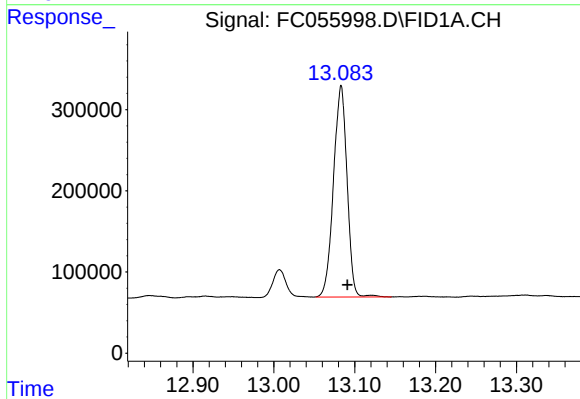
#9 ortho-Terphenyl (SURR)

R.T.: 11.651 min
Delta R.T.: -0.011 min
Response: 3740650
Conc: 31.52 ug/ml



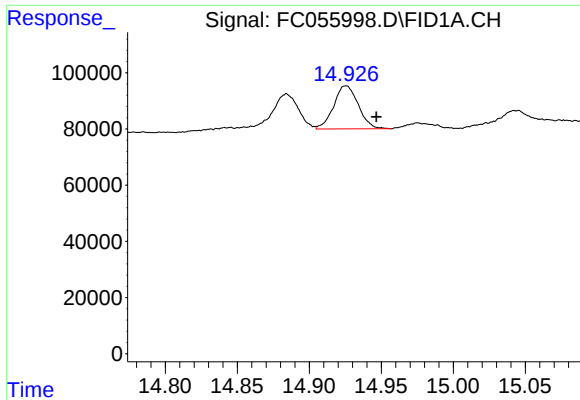
#10 n-Eicosane (C20)

R.T.: 12.707 min
Delta R.T.: 0.061 min
Response: 343888
Conc: 3.15 ug/ml



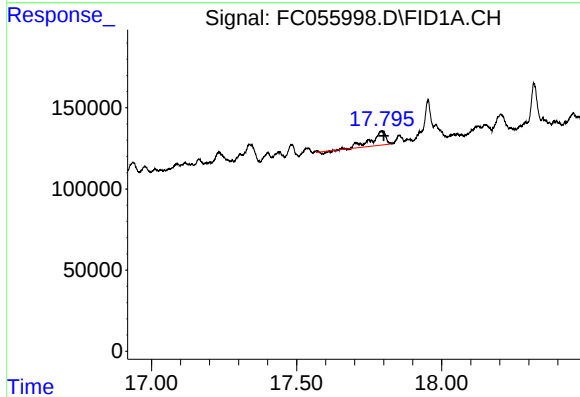
#12 1-chlorooctadecane (SURR)

R.T.: 13.083 min
Delta R.T.: -0.008 min
Response: 3040530
Conc: 33.09 ug/ml



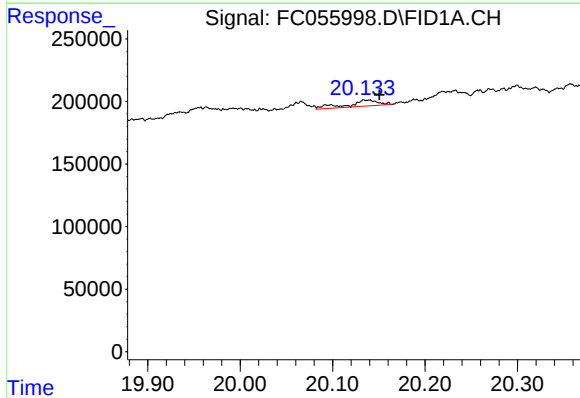
#14 n-Tetracosane (C24)

R.T.: 14.926 min
Delta R.T.: -0.021 min
Response: 181955
Conc: 1.74 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.793 min
Delta R.T.: -0.008 min
Response: 280286
Conc: 3.02 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.137 min
Delta R.T.: -0.014 min
Response: 108879
Conc: 1.33 ug/ml