

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090821AL\
 Data File : FC055542.D
 Signal(s) : FID1A.CH
 Acq On : 08 Sep 2021 13:53
 Operator : AJ\MA
 Sample : M3657-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 08 14:57:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 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)	11.658	4382587	35.081 ug/ml
Spiked Amount 50.000		Recovery =	70.16%
12) S 1-chlorooctadecane (S...	13.092	3602978	36.406 ug/ml
Spiked Amount 50.000		Recovery =	72.81%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.114f	695204	5.642 ug/ml
10) T n-Eicosane (C20)	12.592f	417167	3.570 ug/ml
13) T n-Docosane (C22)	13.874	263272	2.257 ug/ml
14) T n-Tetracosane (C24)	14.926	548798	4.712 ug/ml
16) T n-Octacosane (C28)	16.978f	221023	1.997 ug/ml

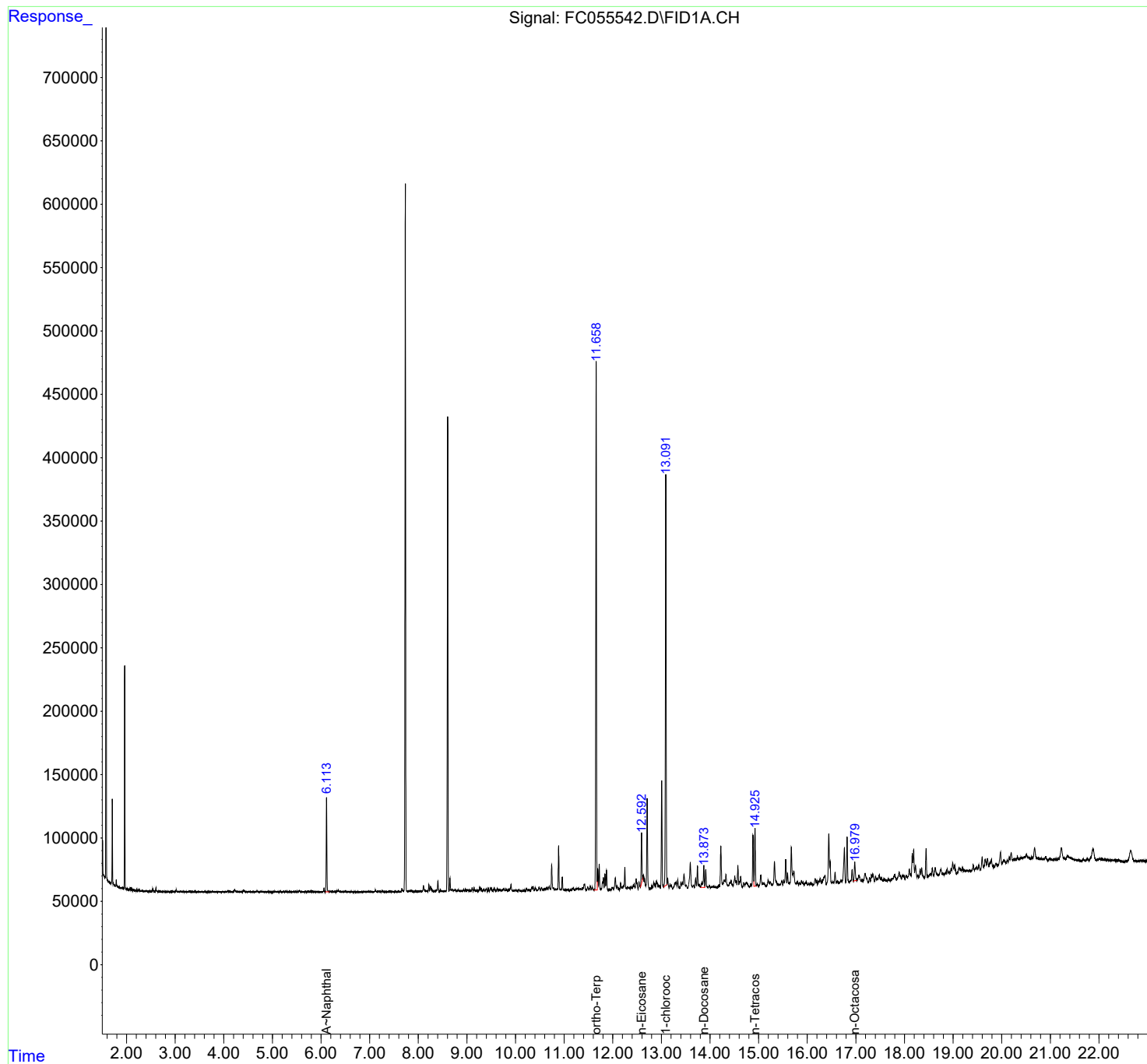
(f)=RT Delta > 1/2 Window

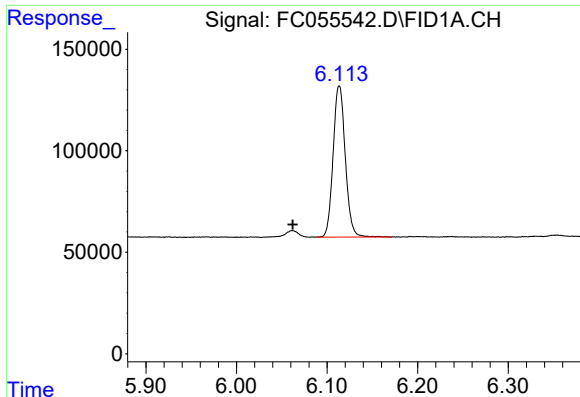
(m)=manual int.

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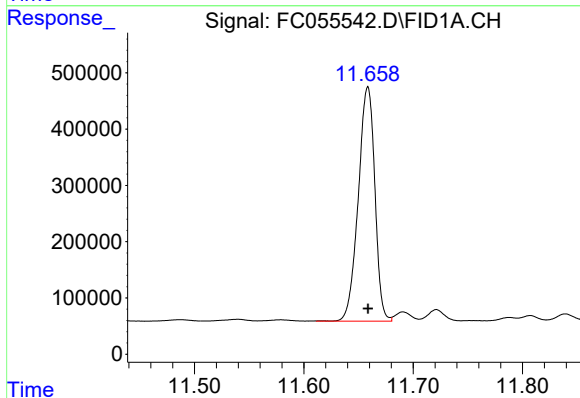
Volume Inj. : 1 ul
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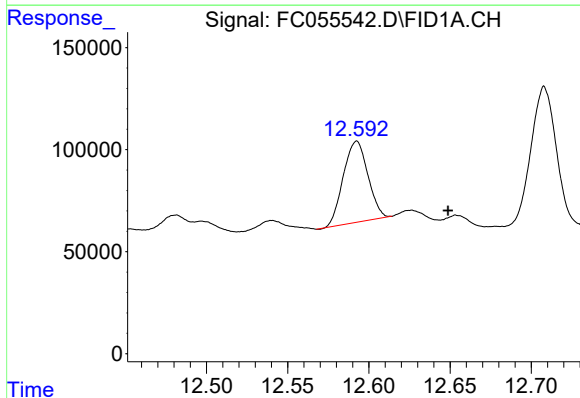
#3 A~Naphthalene (C11.7)

R.T.: 6.114 min
Delta R.T.: 0.052 min
Response: 695204
Conc: 5.64 ug/ml



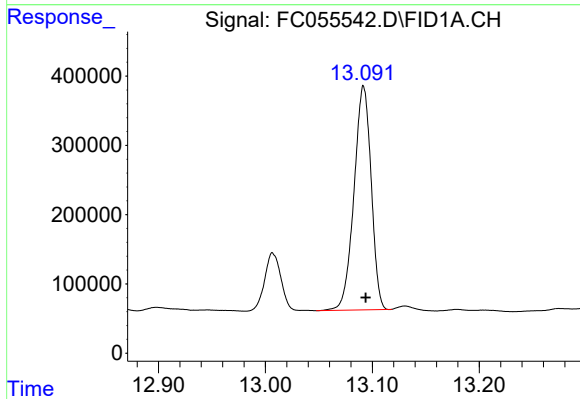
#9 ortho-Terphenyl (SURR)

R.T.: 11.658 min
Delta R.T.: 0.000 min
Response: 4382587
Conc: 35.08 ug/ml



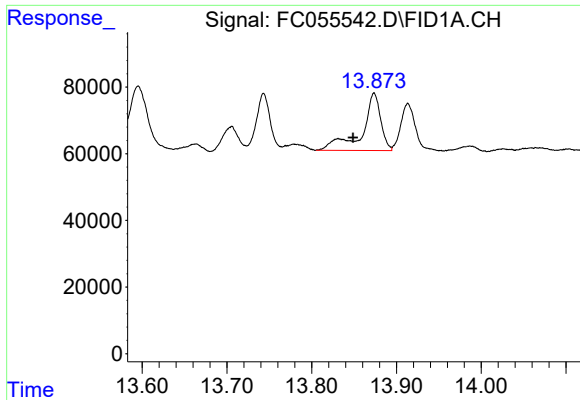
#10 n-Eicosane (C20)

R.T.: 12.592 min
Delta R.T.: -0.057 min
Response: 417167
Conc: 3.57 ug/ml



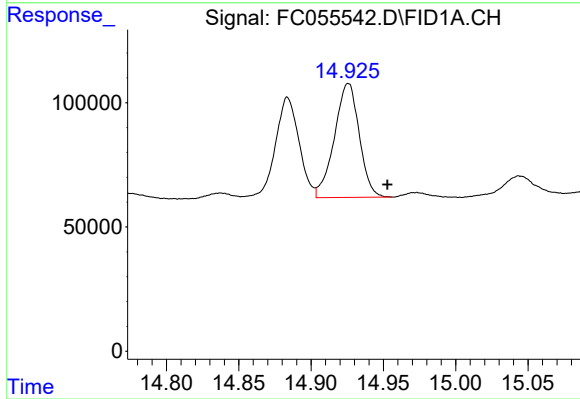
#12 1-chlorooctadecane (SURR)

R.T.: 13.092 min
Delta R.T.: -0.002 min
Response: 3602978
Conc: 36.41 ug/ml



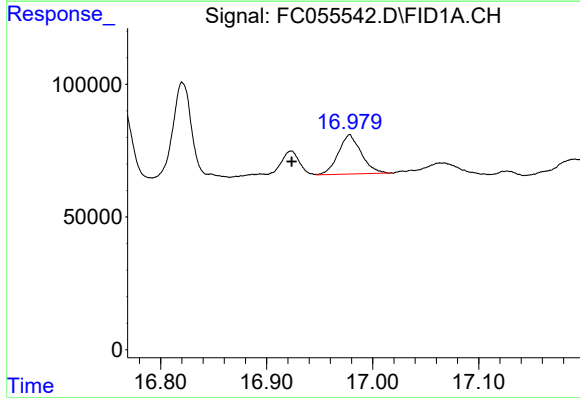
#13 n-Docosane (C22)

R.T.: 13.874 min
Delta R.T.: 0.025 min
Response: 263272
Conc: 2.26 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.926 min
Delta R.T.: -0.027 min
Response: 548798
Conc: 4.71 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.978 min
Delta R.T.: 0.055 min
Response: 221023
Conc: 2.00 ug/ml