

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111721AL\
 Data File : FC056888.D
 Signal(s) : FID1A.CH
 Acq On : 17 Nov 2021 23:13
 Operator : AJ\MA
 Sample : M4707-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 18 00:36:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.605	3633553	29.346 ug/ml
Spiked Amount 50.000		Recovery =	58.69%
12) S 1-chlorooctadecane (S...	13.037	2892628	30.062 ug/ml
Spiked Amount 50.000		Recovery =	60.12%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.079	223000	1.829 ug/ml
10) T n-Eicosane (C20)	12.659	509717	4.435 ug/ml
14) T n-Tetracosane (C24)	14.876	294251	2.670 ug/ml
16) T n-Octacosane (C28)	16.926f	192398	1.855 ug/ml

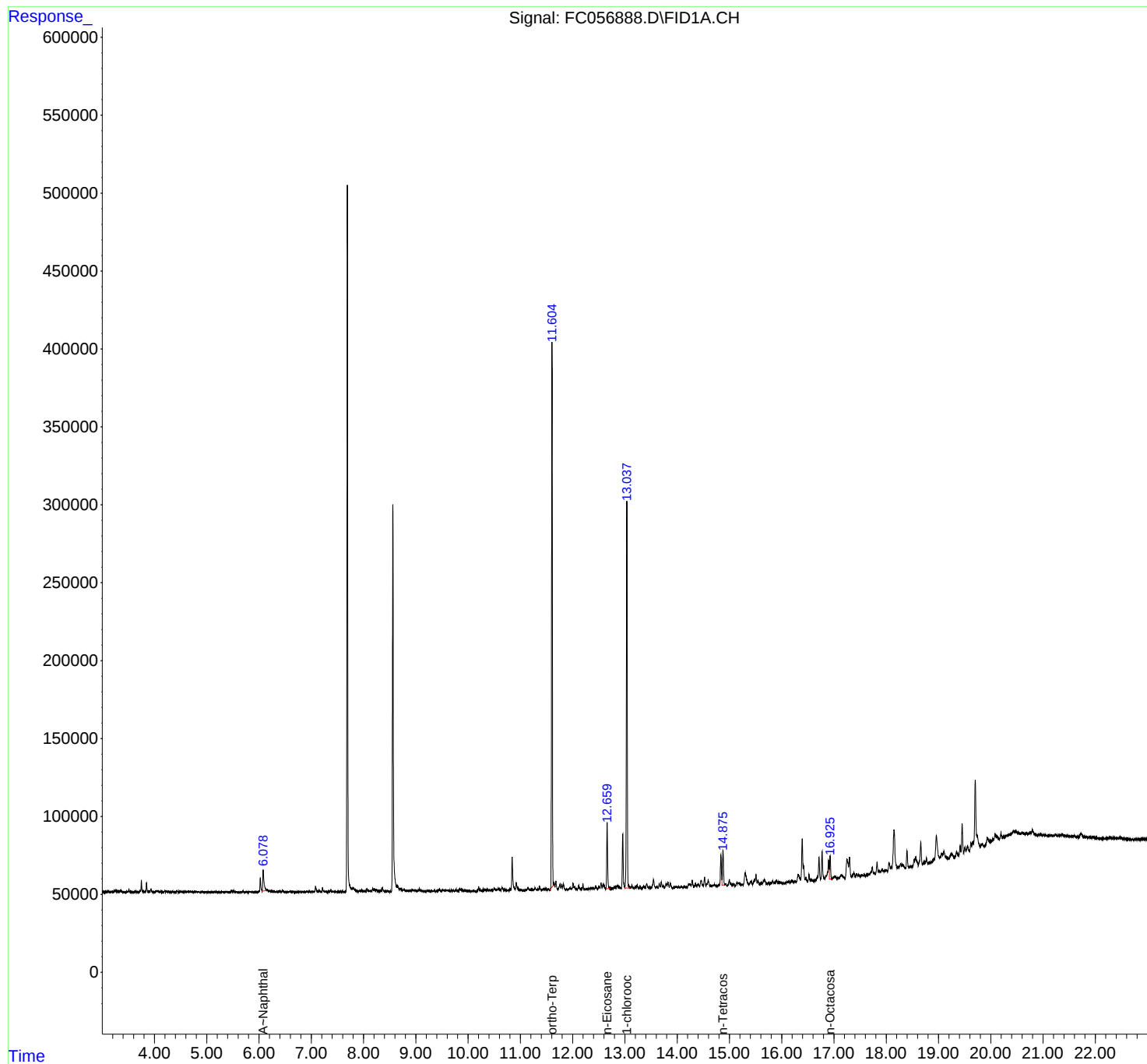
(f)=RT Delta > 1/2 Window

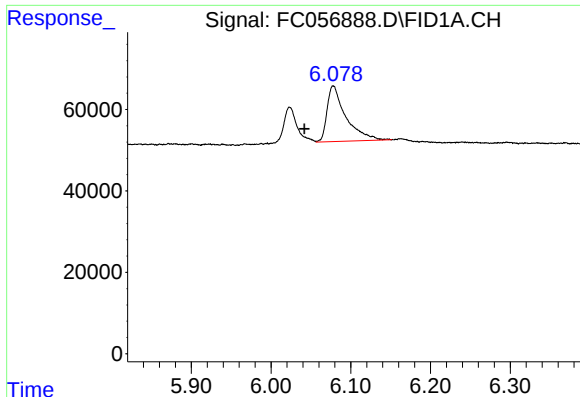
(m)=manual int.

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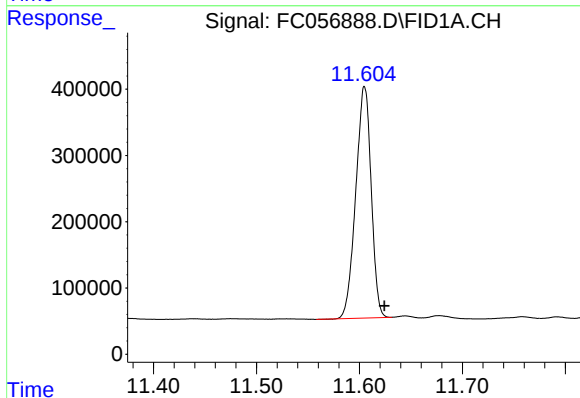
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





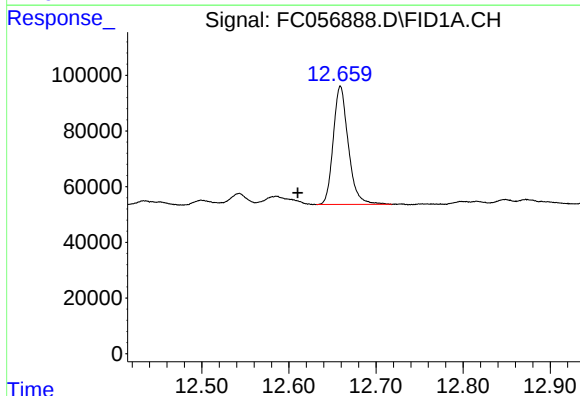
#3 A~Naphthalene (C11.7)

R.T.: 6.079 min
Delta R.T.: 0.037 min
Response: 223000
Conc: 1.83 ug/ml



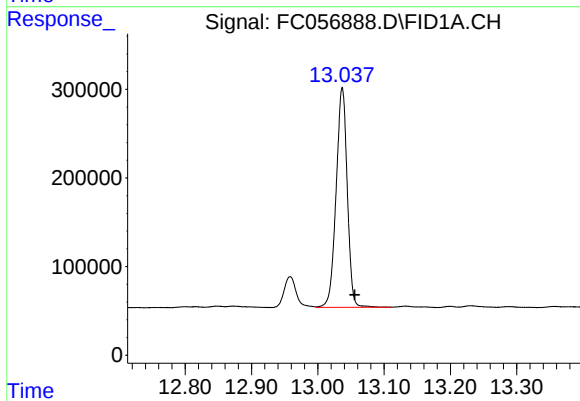
#9 ortho-Terphenyl (SURR)

R.T.: 11.605 min
Delta R.T.: -0.019 min
Response: 363353
Conc: 29.35 ug/ml



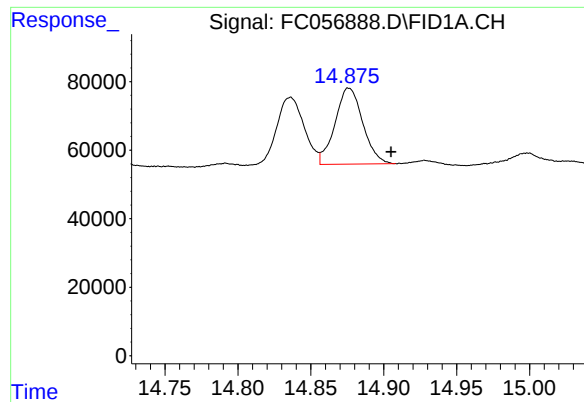
#10 n-Eicosane (C20)

R.T.: 12.659 min
Delta R.T.: 0.049 min
Response: 509717
Conc: 4.44 ug/ml



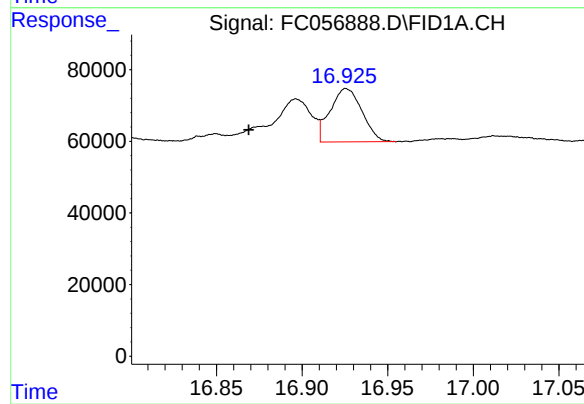
#12 1-chlorooctadecane (SURR)

R.T.: 13.037 min
Delta R.T.: -0.019 min
Response: 2892628
Conc: 30.06 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.876 min
Delta R.T.: -0.029 min
Response: 294251
Conc: 2.67 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.926 min
Delta R.T.: 0.057 min
Response: 192398
Conc: 1.85 ug/ml