

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082222AL\
 Data File : FC061253.D
 Signal(s) : FID1A.ch
 Acq On : 23 Aug 2022 22:07
 Operator : YP/AJ
 Sample : N4272-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 04:25:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:32:18 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.630	2424895	13.698 ug/ml
Spiked Amount 50.000		Recovery =	27.40%
12) S 1-chlorooctadecane (S...	13.063	2602399	18.582 ug/ml
Spiked Amount 50.000		Recovery =	37.16%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.051	33970	0.196 ug/ml
10) T n-Eicosane (C20)	12.673f	722153	4.645 ug/ml
11) T n-Heneicosane (C21)	13.240	71233	0.455 ug/ml
14) T n-Tetracosane (C24)	14.883	311865	2.016 ug/ml
15) T n-Hexacosane (C26)	15.934	58351	0.388 ug/ml
16) T n-Octacosane (C28)	16.876	92270	0.625 ug/ml
17) T n-Tricontane (C30)	17.768	63469	0.460 ug/ml

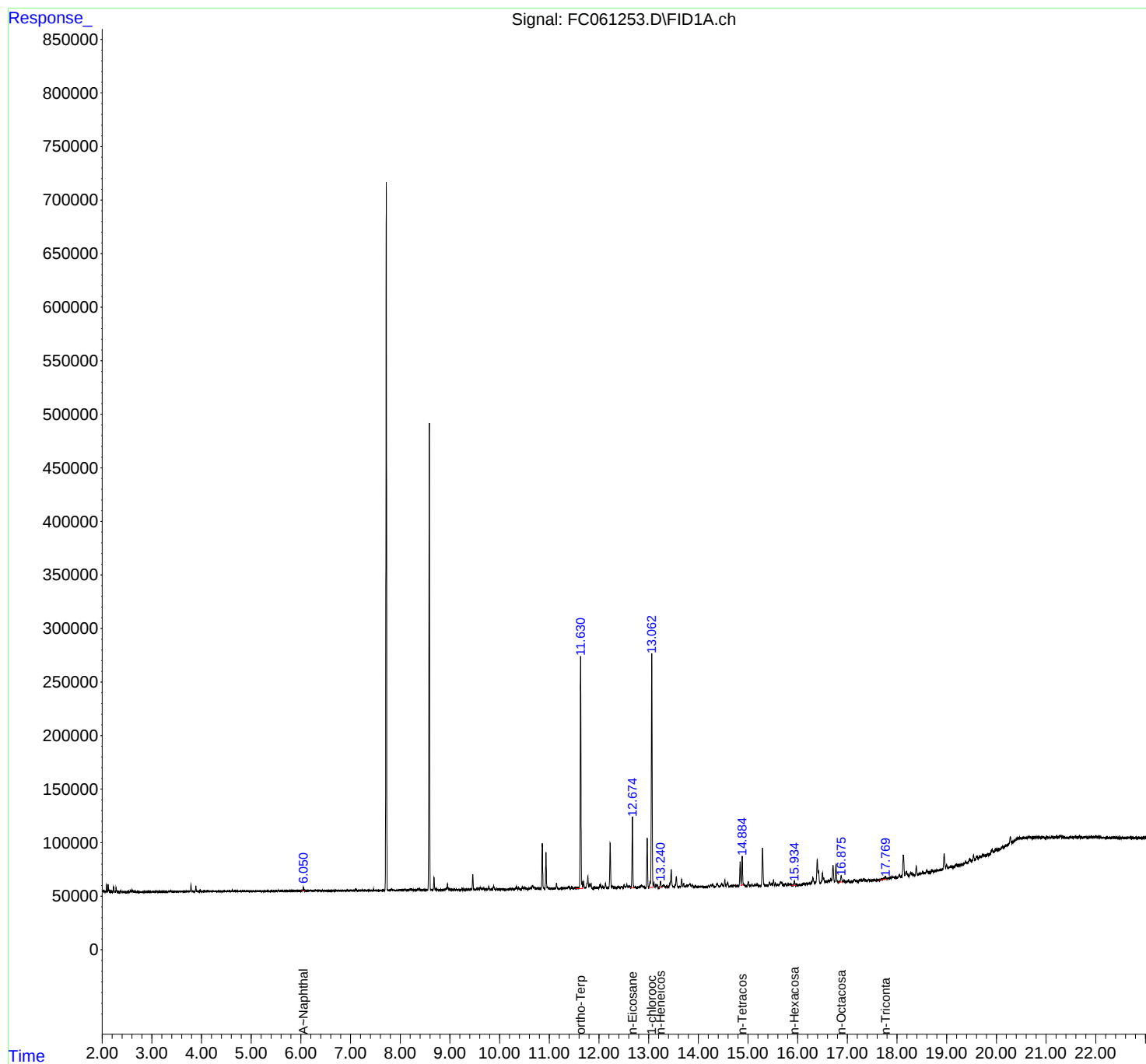
(f)=RT Delta > 1/2 Window

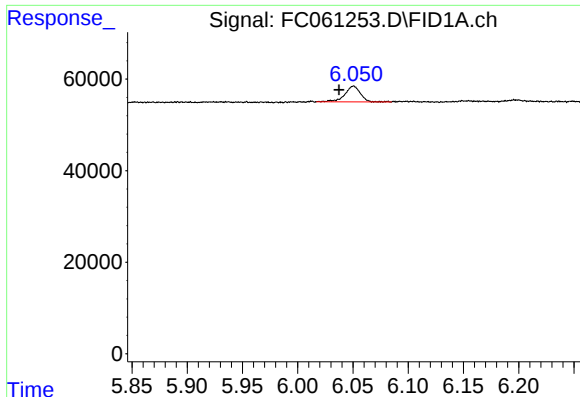
(m)=manual int.

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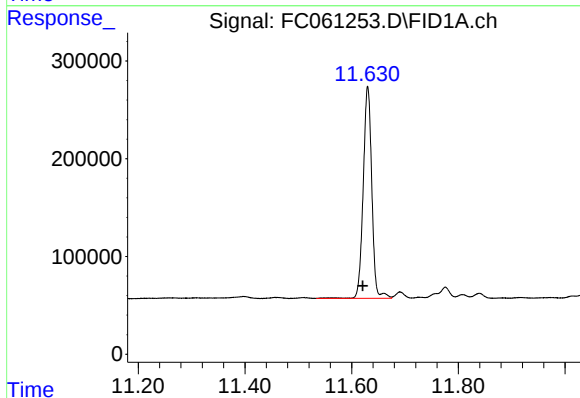
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





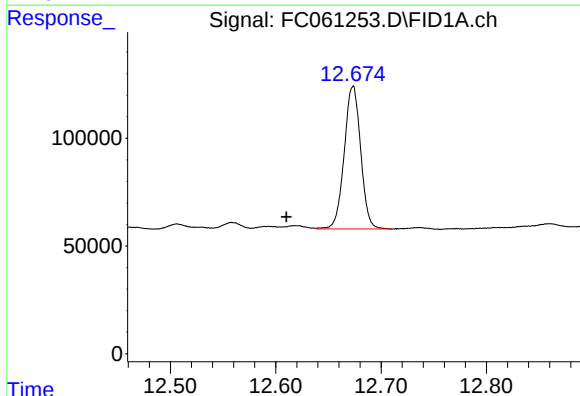
#3 A~Naphthalene (C11.7)

R.T.: 6.051 min
Delta R.T.: 0.013 min
Response: 33970
Conc: 0.20 ug/ml



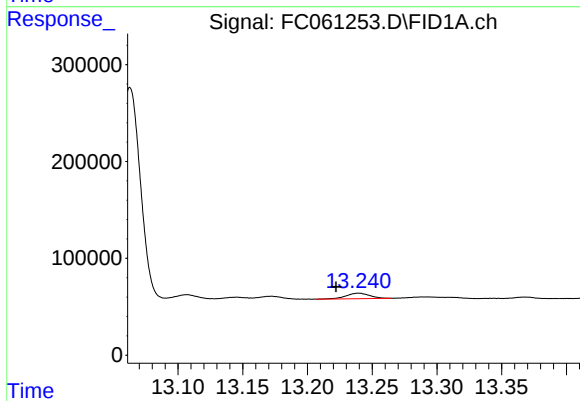
#9 ortho-Terphenyl (SURR)

R.T.: 11.630 min
Delta R.T.: 0.010 min
Response: 2424895
Conc: 13.70 ug/ml



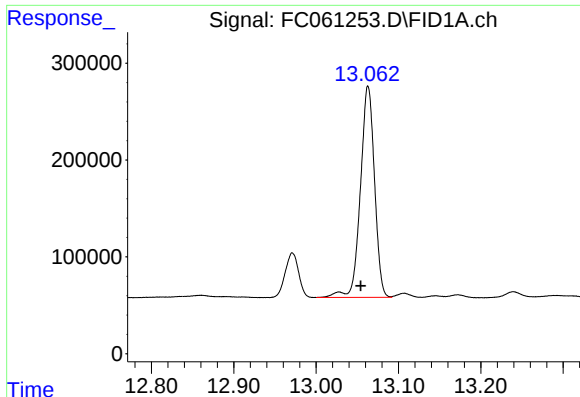
#10 n-Eicosane (C20)

R.T.: 12.673 min
Delta R.T.: 0.063 min
Response: 722153
Conc: 4.65 ug/ml



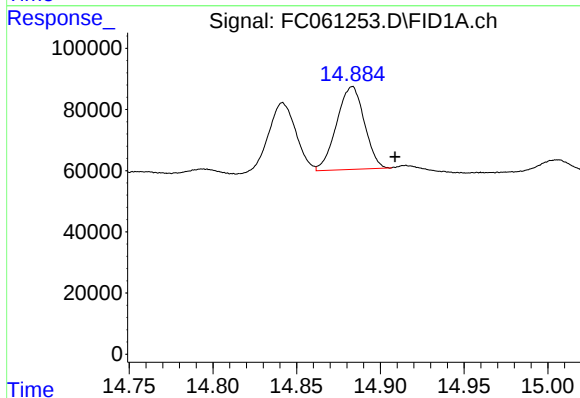
#11 n-Heneicosane (C21)

R.T.: 13.240 min
Delta R.T.: 0.018 min
Response: 71233
Conc: 0.46 ug/ml



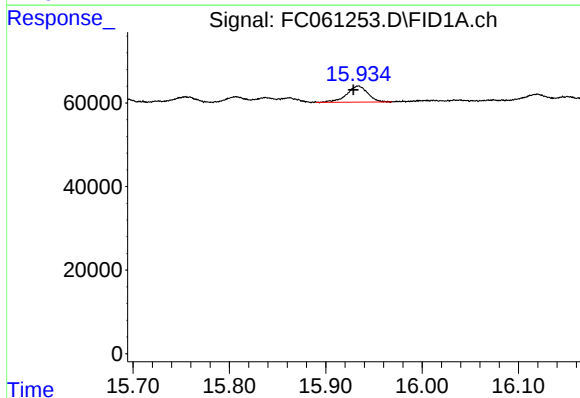
#12 1-chlorooctadecane (SURR)

R.T.: 13.063 min
Delta R.T.: 0.009 min
Response: 2602399
Conc: 18.58 ug/ml



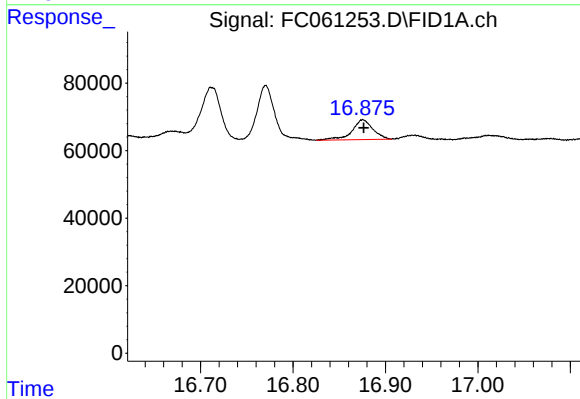
#14 n-Tetracosane (C24)

R.T.: 14.883 min
Delta R.T.: -0.026 min
Response: 311865
Conc: 2.02 ug/ml



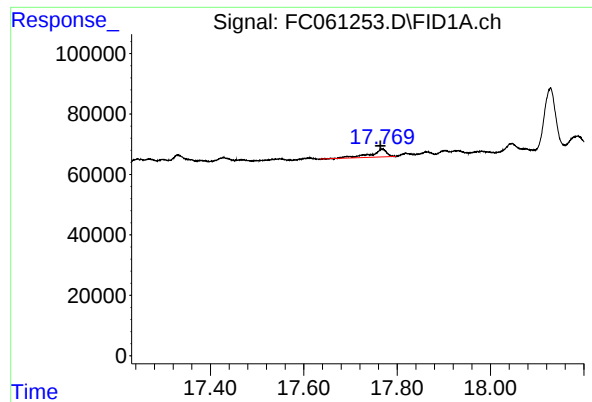
#15 n-Hexacosane (C26)

R.T.: 15.934 min
Delta R.T.: 0.005 min
Response: 58351
Conc: 0.39 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.876 min
Delta R.T.: 0.000 min
Response: 92270
Conc: 0.62 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.768 min
Delta R.T.: 0.004 min
Response: 63469
Conc: 0.46 ug/ml