

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082222AL\
 Data File : FC061251.D
 Signal(s) : FID1A.ch
 Acq On : 23 Aug 2022 20:16
 Operator : YP/AJ
 Sample : N4272-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 04:25:07 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	3276963	18.511 ug/ml
Spiked Amount 50.000		Recovery =	37.02%
12) S 1-chlorooctadecane (S...	13.062	2721337	19.431 ug/ml
Spiked Amount 50.000		Recovery =	38.86%
Target Compounds			
10) T n-Eicosane (C20)	12.672f	46504	0.299 ug/ml
11) T n-Heneicosane (C21)	13.240	32342	0.207 ug/ml
16) T n-Octacosane (C28)	16.932f	60601	0.410 ug/ml
18) T n-Dotriacontane (C32)	18.599	35195	0.321 ug/ml

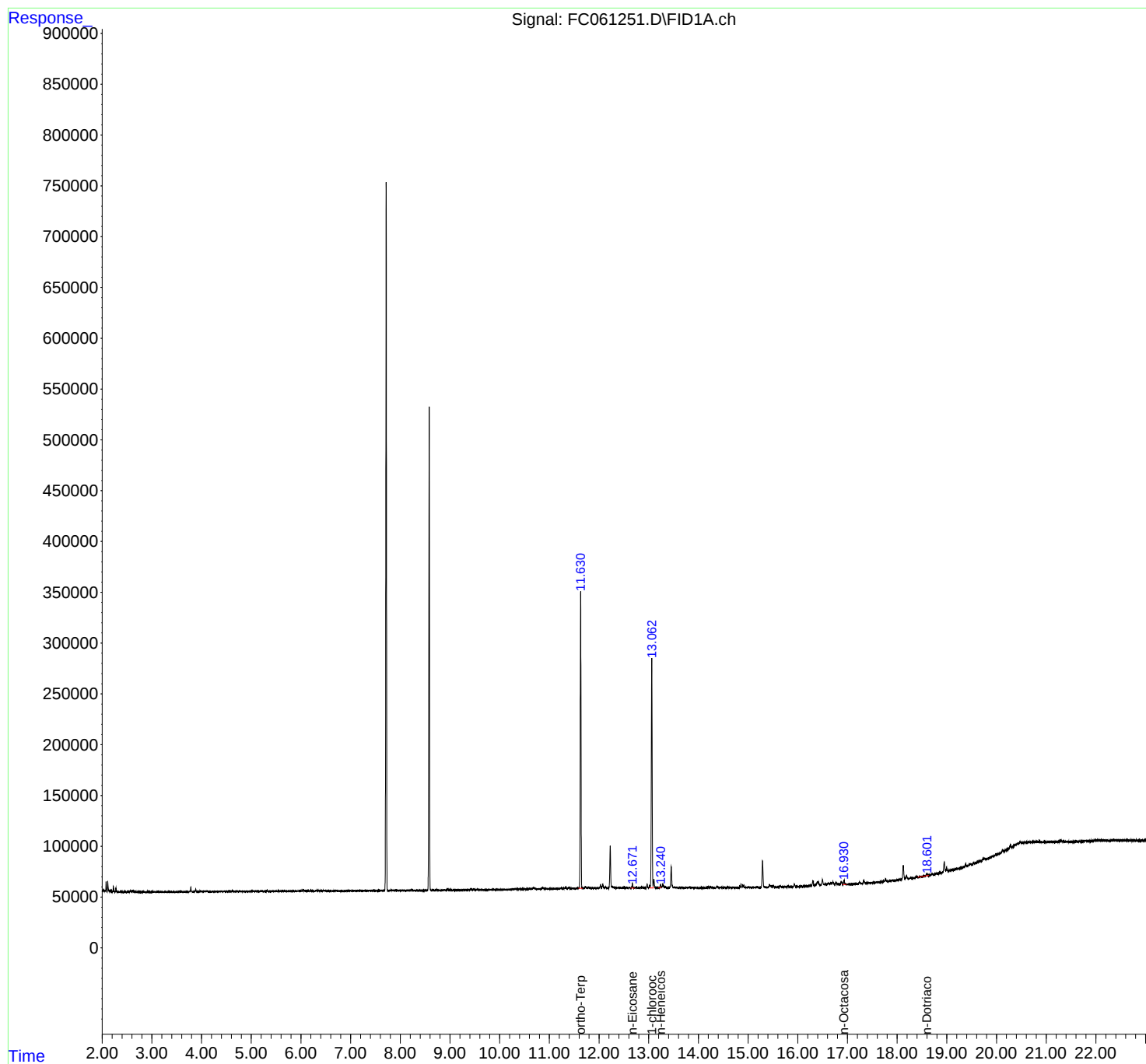
(f)=RT Delta > 1/2 Window

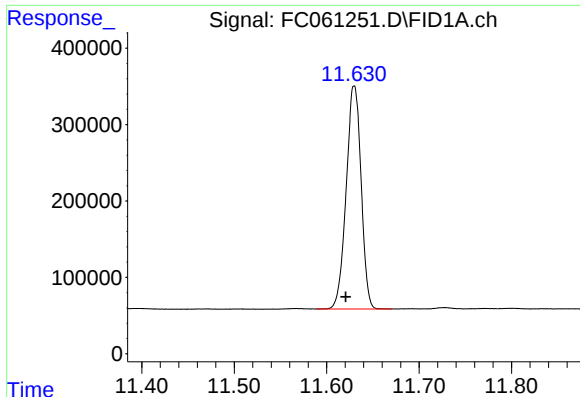
(m)=manual int.

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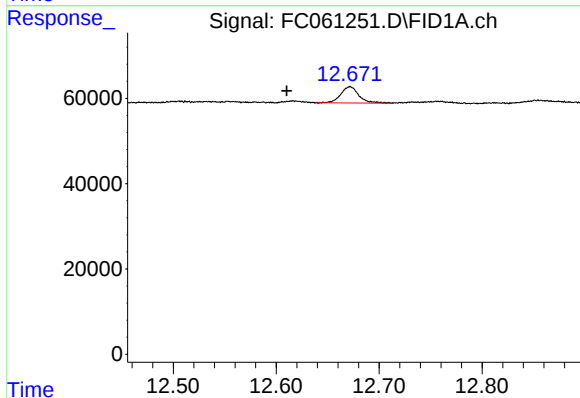
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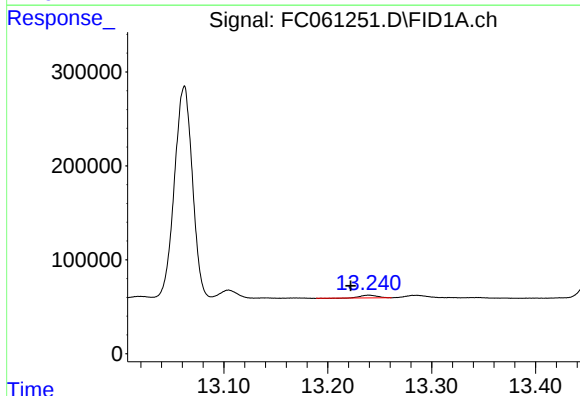
#9 ortho-Terphenyl (SURR)

R.T.: 11.630 min
Delta R.T.: 0.009 min
Response: 3276963
Conc: 18.51 ug/ml



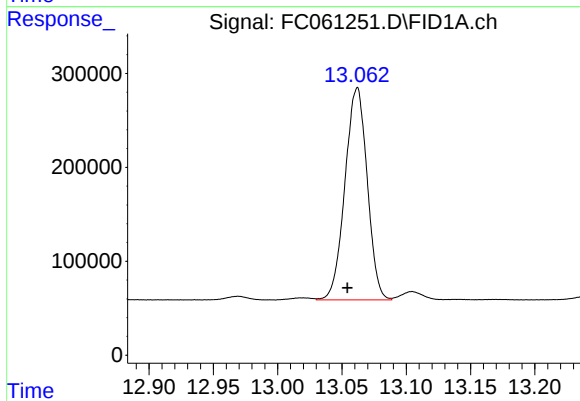
#10 n-Eicosane (C20)

R.T.: 12.672 min
Delta R.T.: 0.062 min
Response: 46504
Conc: 0.30 ug/ml



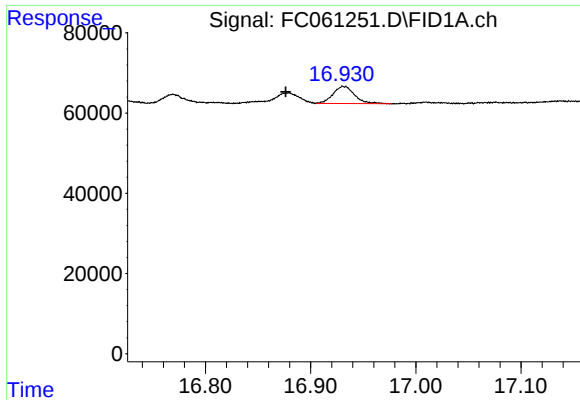
#11 n-Heneicosane (C21)

R.T.: 13.240 min
Delta R.T.: 0.017 min
Response: 32342
Conc: 0.21 ug/ml



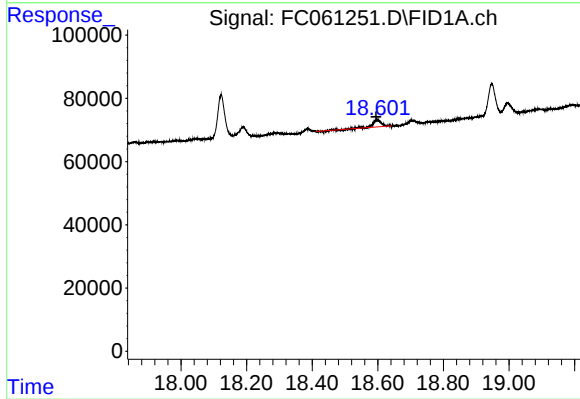
#12 1-chlorooctadecane (SURR)

R.T.: 13.062 min
Delta R.T.: 0.008 min
Response: 2721337
Conc: 19.43 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.932 min
Delta R.T.: 0.055 min
Response: 60601
Conc: 0.41 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.599 min
Delta R.T.: 0.004 min
Response: 35195
Conc: 0.32 ug/ml