

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082222AL\
 Data File : FC061261.D
 Signal(s) : FID1A.ch
 Acq On : 24 Aug 2022 05:23
 Operator : YP/AJ
 Sample : N4273-02 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 06:48:41 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)	11.629	563362	3.182 ug/ml
Spiked Amount 50.000		Recovery =	6.36%
12) S 1-chlorooctadecane (S...	13.061	565656	4.039 ug/ml
Spiked Amount 50.000		Recovery =	8.08%
Target Compounds			
11) T n-Heneicosane (C21)	13.240	51399	0.329 ug/ml
15) T n-Hexacosane (C26)	15.935	46894	0.312 ug/ml
16) T n-Octacosane (C28)	16.882	107256	0.726 ug/ml
17) T n-Tricontane (C30)	17.769	159253	1.153 ug/ml
18) T n-Dotriacontane (C32)	18.601	92128	0.839 ug/ml
19) T n-Tetratriacontane (C34)	19.382	22515	0.292 ug/ml
20) T n-Hexatriacontane (C36)	20.064f	16112	0.285 ug/ml

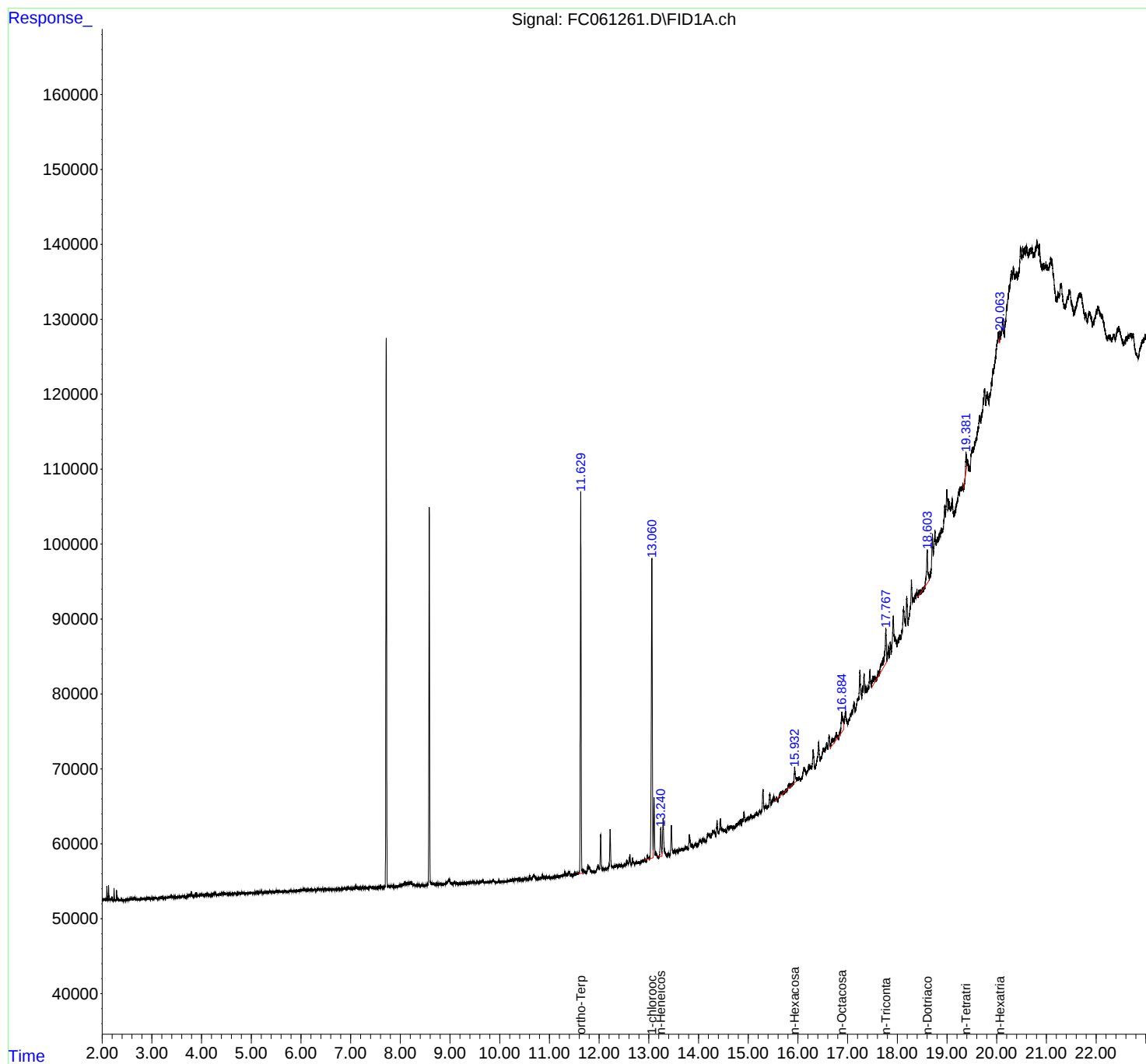
(f)=RT Delta > 1/2 Window

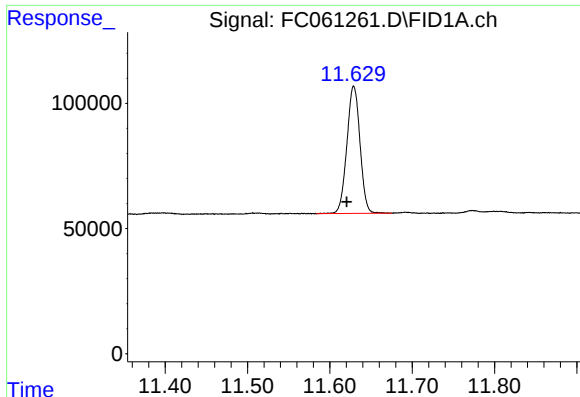
(m)=manual int.

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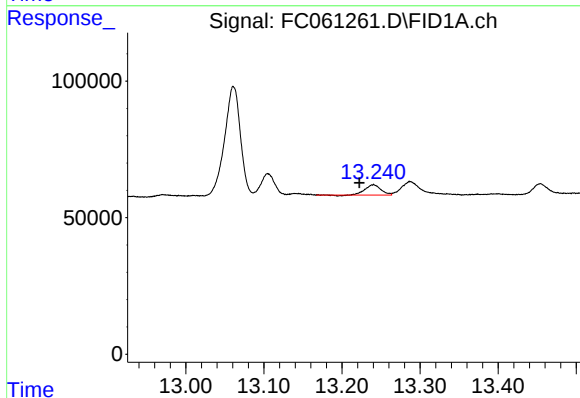
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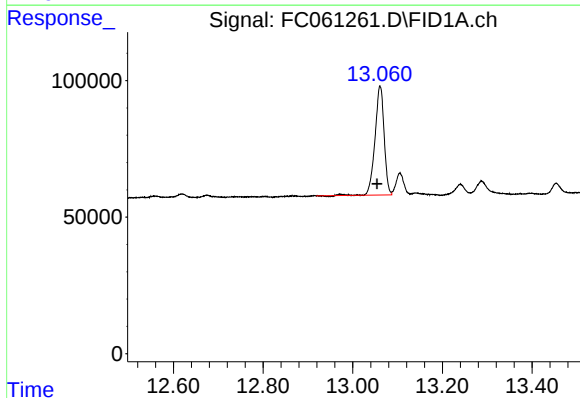
#9 ortho-Terphenyl (SURR)

R.T.: 11.629 min
Delta R.T.: 0.008 min
Response: 563362
Conc: 3.18 ug/ml



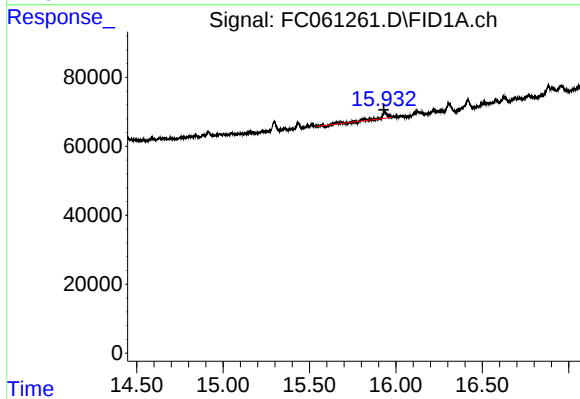
#11 n-Heneicosane (C21)

R.T.: 13.240 min
Delta R.T.: 0.018 min
Response: 51399
Conc: 0.33 ug/ml



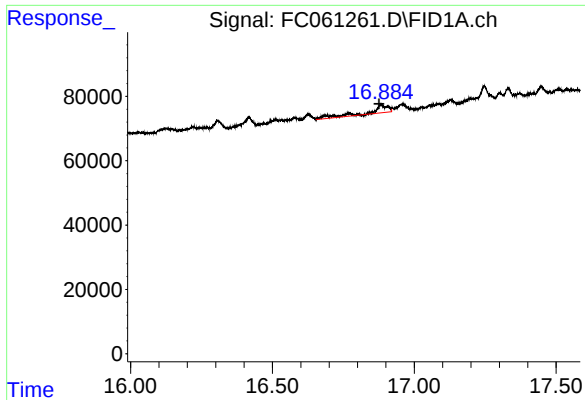
#12 1-chlorooctadecane (SURR)

R.T.: 13.061 min
Delta R.T.: 0.007 min
Response: 565656
Conc: 4.04 ug/ml



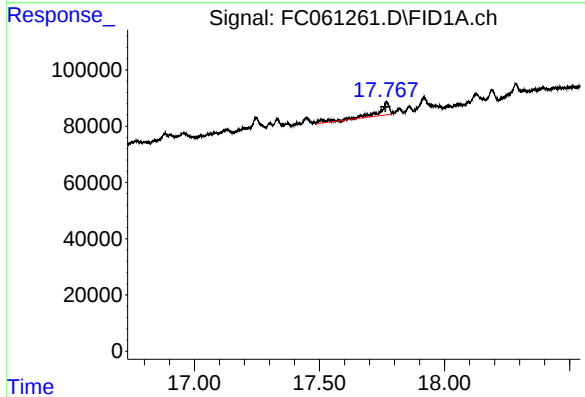
#15 n-Hexacosane (C26)

R.T.: 15.935 min
Delta R.T.: 0.006 min
Response: 46894
Conc: 0.31 ug/ml



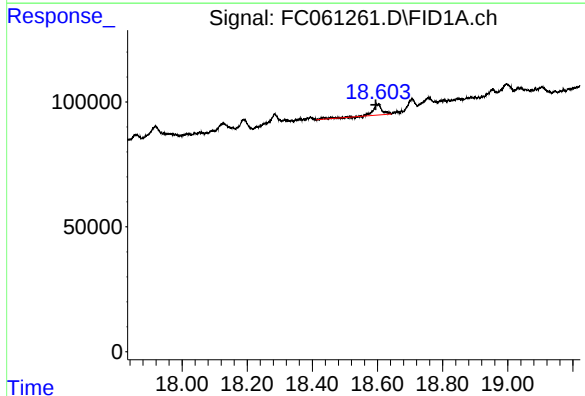
#16 n-Octacosane (C28)

R.T.: 16.882 min
Delta R.T.: 0.006 min
Response: 107256
Conc: 0.73 ug/ml



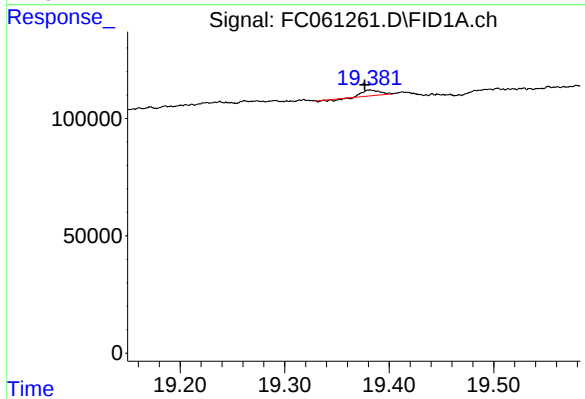
#17 n-Tricontane (C30)

R.T.: 17.769 min
Delta R.T.: 0.005 min
Response: 159253
Conc: 1.15 ug/ml



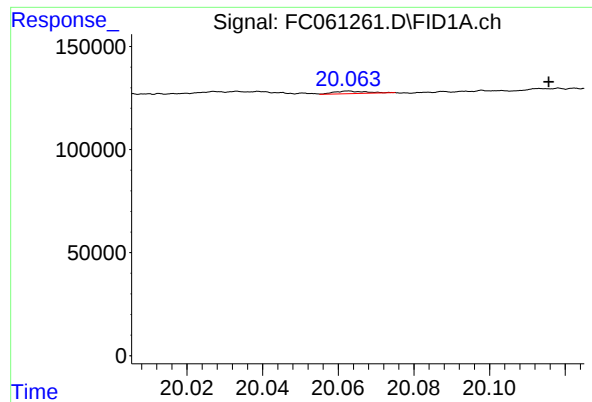
#18 n-Dotriacontane (C32)

R.T.: 18.601 min
Delta R.T.: 0.006 min
Response: 92128
Conc: 0.84 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.382 min
Delta R.T.: 0.006 min
Response: 22515
Conc: 0.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.064 min
Delta R.T.: -0.052 min
Response: 16112
Conc: 0.29 ug/ml