

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091622AL\
 Data File : FC061546.D
 Signal(s) : FID1A.ch
 Acq On : 16 Sep 2022 16:30
 Operator : YP/AJ
 Sample : N4656-11
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 13:12:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 31 11:58:37 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)	11.576	5802570	32.778 ug/ml
Spiked Amount 50.000		Recovery =	65.56%
12) S 1-chlorooctadecane (S...	13.015	4564354	32.591 ug/ml
Spiked Amount 50.000		Recovery =	65.18%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.040f	132399	0.765 ug/ml
10) T n-Eicosane (C20)	12.623f	74283	0.478 ug/ml
14) T n-Tetracosane (C24)	14.838	30784	0.199 ug/ml
16) T n-Octacosane (C28)	16.839	40452	0.274 ug/ml
17) T n-Tricontane (C30)	17.727	56443	0.409 ug/ml
18) T n-Dotriacontane (C32)	18.559	63180	0.576 ug/ml
19) T n-Tetratriacontane (C34)	19.344	25172	0.326 ug/ml
20) T n-Hexatriacontane (C36)	20.024f	40530	0.718 ug/ml

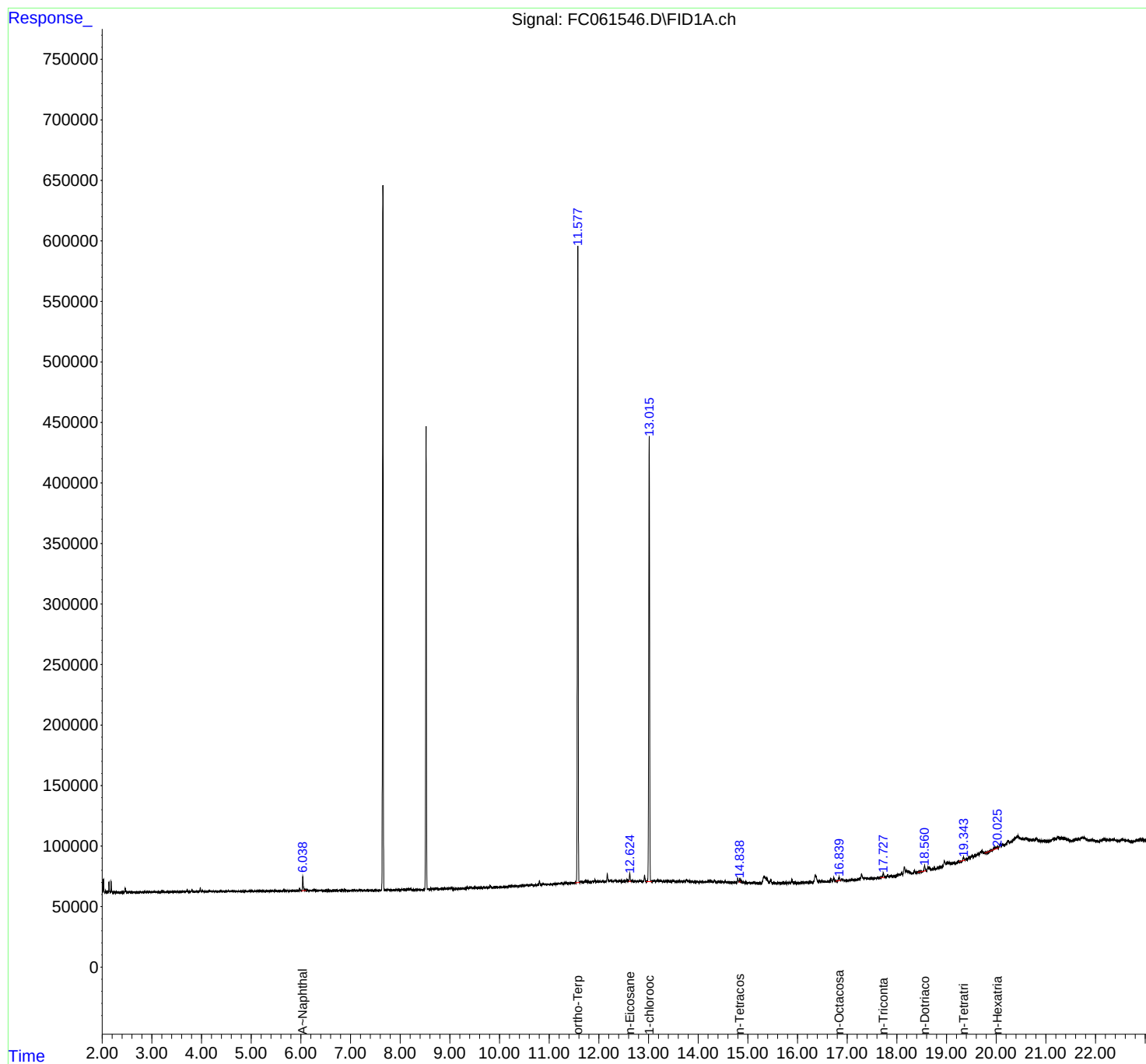
(f)=RT Delta > 1/2 Window

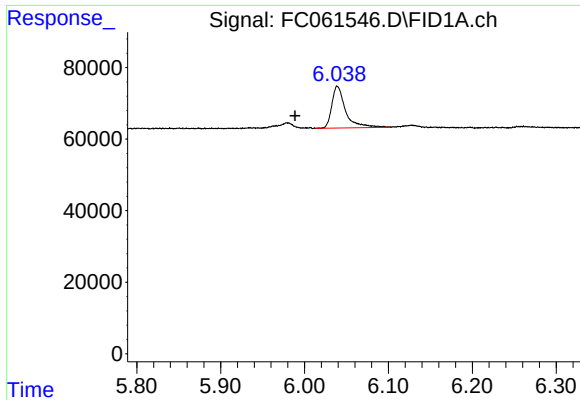
(m)=manual int.

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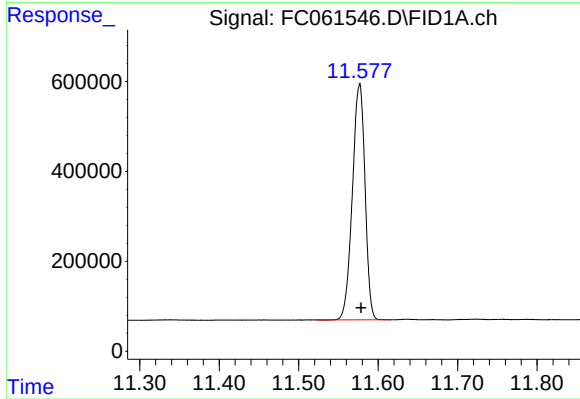
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





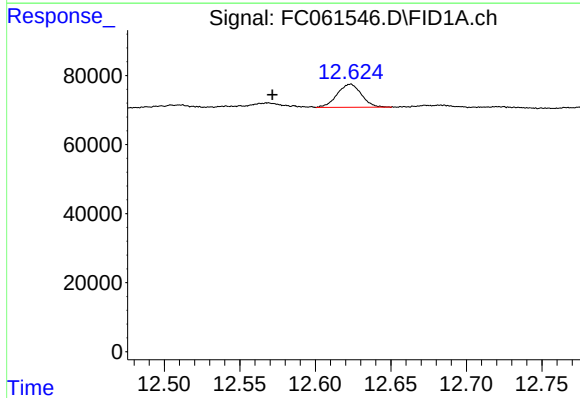
#3 A~Naphthalene (C11.7)

R.T.: 6.040 min
Delta R.T.: 0.051 min
Response: 132399
Conc: 0.76 ug/ml



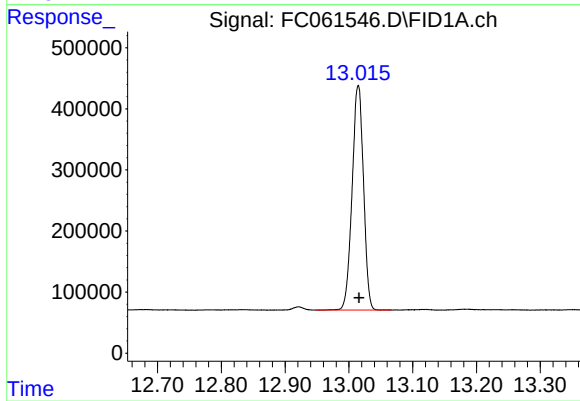
#9 ortho-Terphenyl (SURR)

R.T.: 11.576 min
Delta R.T.: -0.002 min
Response: 5802570
Conc: 32.78 ug/ml



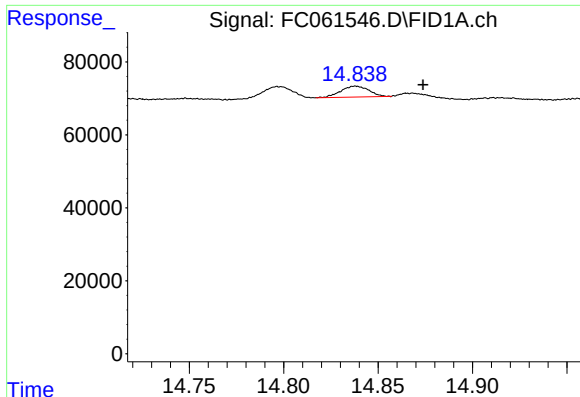
#10 n-Eicosane (C20)

R.T.: 12.623 min
Delta R.T.: 0.052 min
Response: 74283
Conc: 0.48 ug/ml



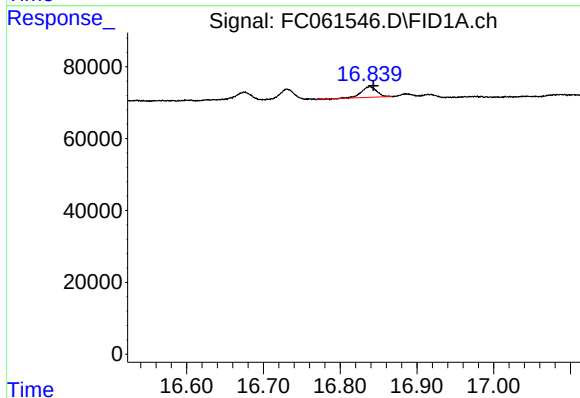
#12 1-chlorooctadecane (SURR)

R.T.: 13.015 min
Delta R.T.: -0.001 min
Response: 4564354
Conc: 32.59 ug/ml



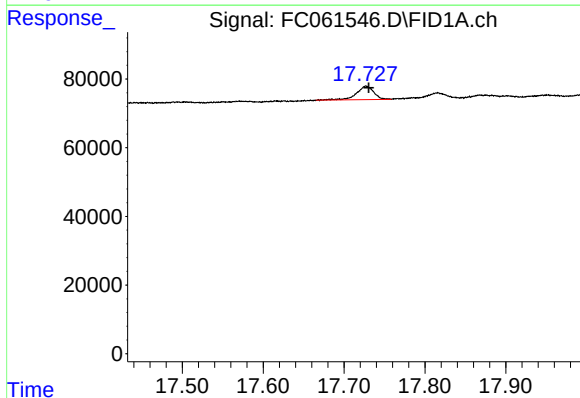
#14 n-Tetracosane (C24)

R.T.: 14.838 min
Delta R.T.: -0.036 min
Response: 30784
Conc: 0.20 ug/ml



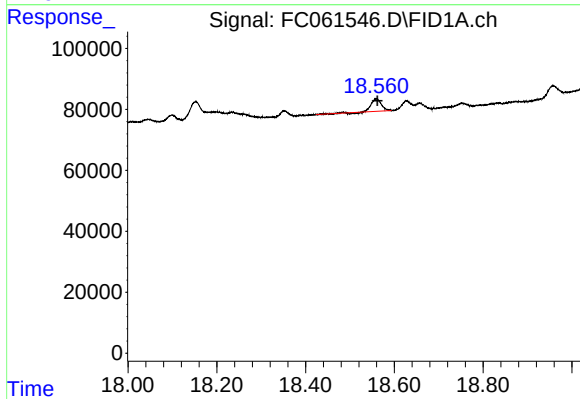
#16 n-Octacosane (C28)

R.T.: 16.839 min
Delta R.T.: -0.005 min
Response: 40452
Conc: 0.27 ug/ml



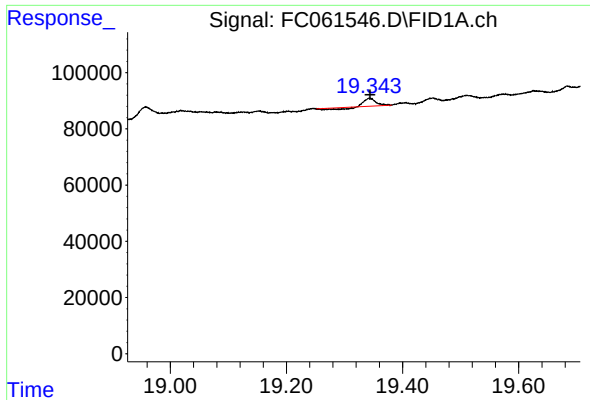
#17 n-Tricontane (C30)

R.T.: 17.727 min
Delta R.T.: -0.003 min
Response: 56443
Conc: 0.41 ug/ml



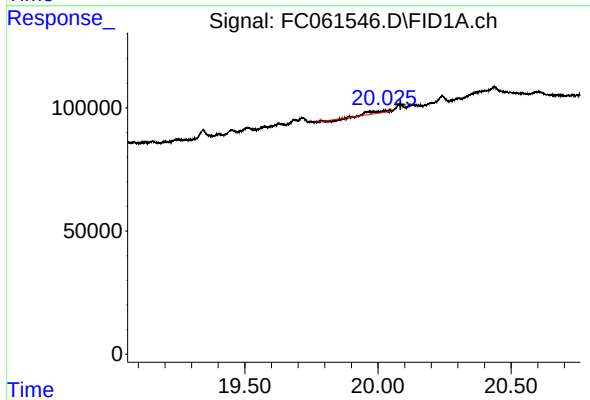
#18 n-Dotriacontane (C32)

R.T.: 18.559 min
Delta R.T.: -0.003 min
Response: 63180
Conc: 0.58 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.344 min
Delta R.T.: 0.000 min
Response: 25172
Conc: 0.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.024 min
Delta R.T.: -0.060 min
Response: 40530
Conc: 0.72 ug/ml