

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112921AL\
 Data File : FC057111.D
 Signal(s) : FID1A.CH
 Acq On : 29 Nov 2021 18:54
 Operator : AJ\MA
 Sample : M4842-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 30 00:02:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 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)	11.596	3991818	34.398 ug/ml
Spiked Amount 50.000		Recovery =	68.80%
12) S 1-chlorooctadecane (S...	13.029	3888530	42.713 ug/ml
Spiked Amount 50.000		Recovery =	85.43%
Target Compounds			
10) T n-Eicosane (C20)	12.535	160332	1.499 ug/ml
13) T n-Docosane (C22)	13.817	190411	1.777 ug/ml
14) T n-Tetracosane (C24)	14.873	1230678	11.368 ug/ml
16) T n-Octacosane (C28)	16.845	142718	1.338 ug/ml
17) T n-Tricontane (C30)	17.736	515424	4.836 ug/ml
18) T n-Dotriacontane (C32)	18.536	653235	6.193 ug/ml
19) T n-Tetratriacontane (C34)	19.340	239078	2.301 ug/ml
20) T n-Hexatriacontane (C36)	20.079	425178	4.209 ug/ml

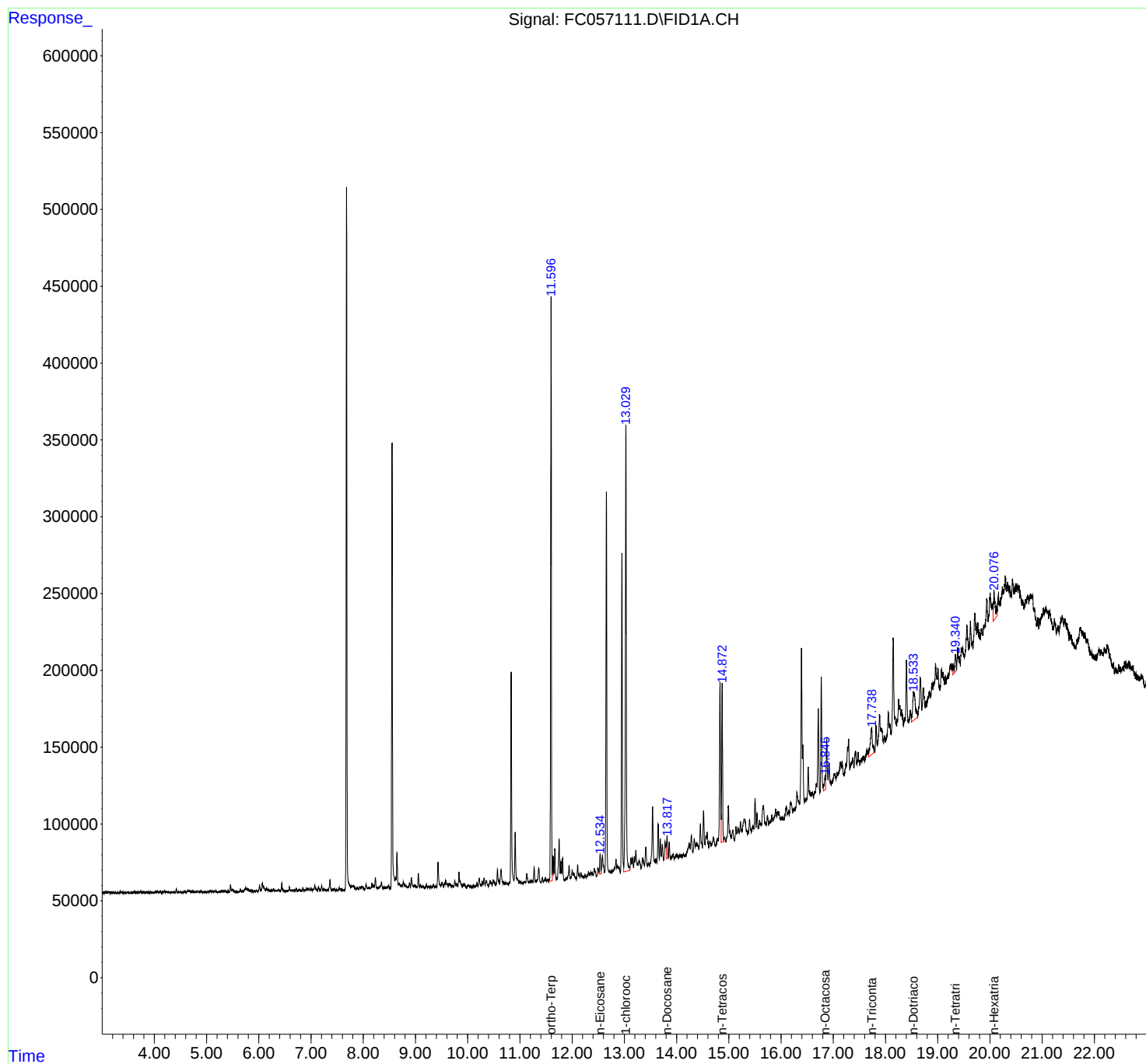
(f)=RT Delta > 1/2 Window

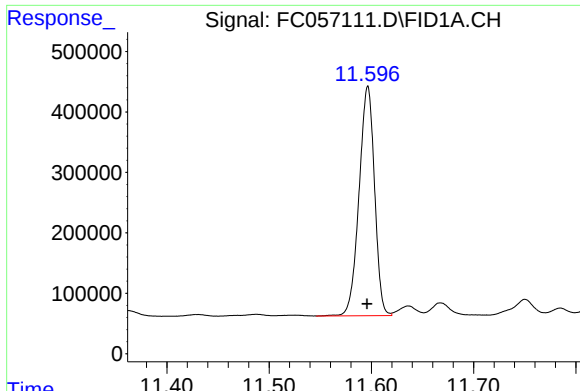
(m)=manual int.

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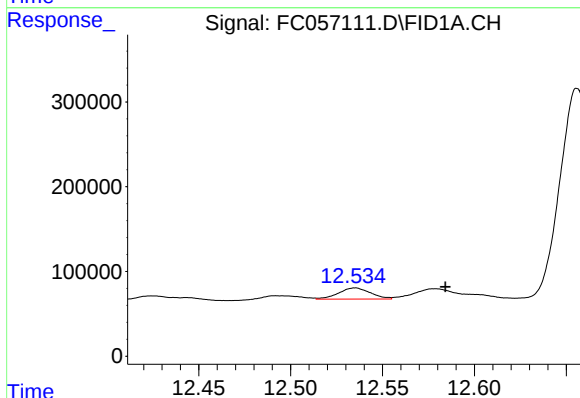
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Signal Info : 20M x 0.18mm x 0.18um





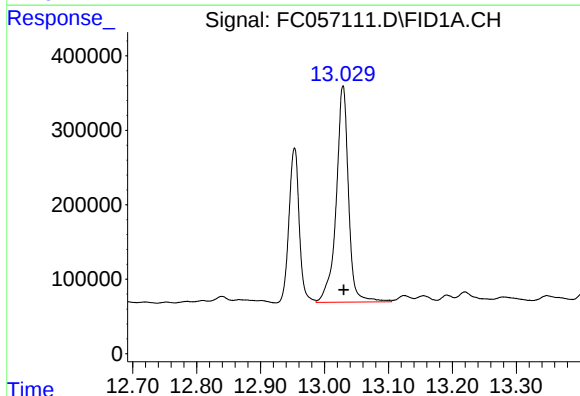
#9 ortho-Terphenyl (SURR)

R.T.: 11.596 min
Delta R.T.: 0.000 min
Response: 3991818
Conc: 34.40 ug/ml



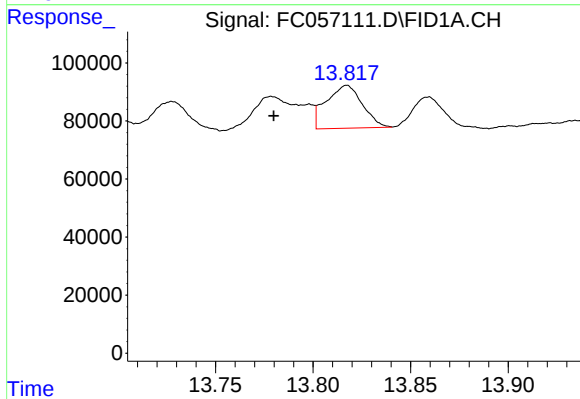
#10 n-Eicosane (C20)

R.T.: 12.535 min
Delta R.T.: -0.049 min
Response: 160332
Conc: 1.50 ug/ml



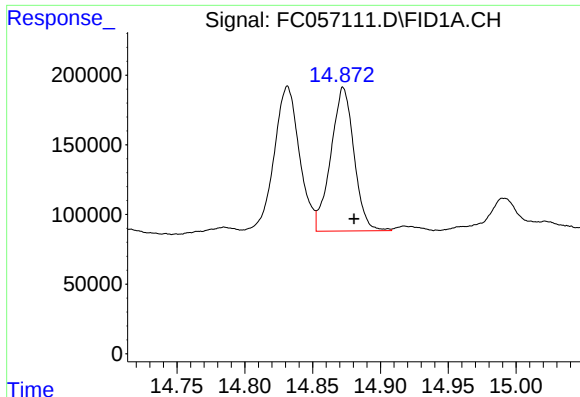
#12 1-chlorooctadecane (SURR)

R.T.: 13.029 min
Delta R.T.: -0.001 min
Response: 3888530
Conc: 42.71 ug/ml



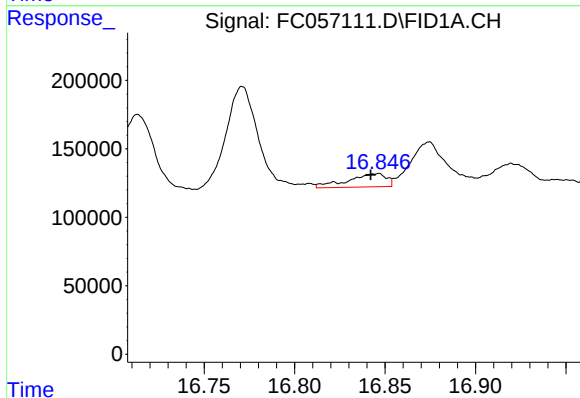
#13 n-Docosane (C22)

R.T.: 13.817 min
Delta R.T.: 0.037 min
Response: 190411
Conc: 1.78 ug/ml



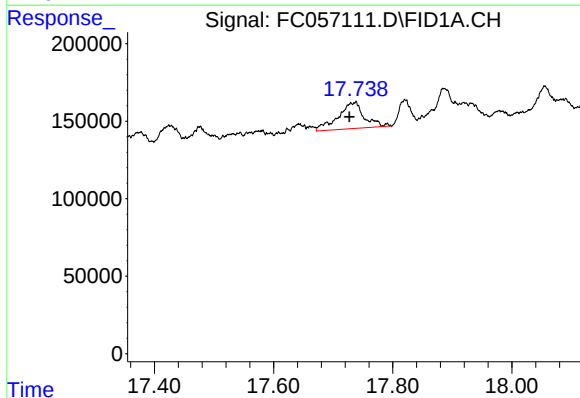
#14 n-Tetracosane (C24)

R.T.: 14.873 min
Delta R.T.: -0.008 min
Response: 1230678
Conc: 11.37 ug/ml



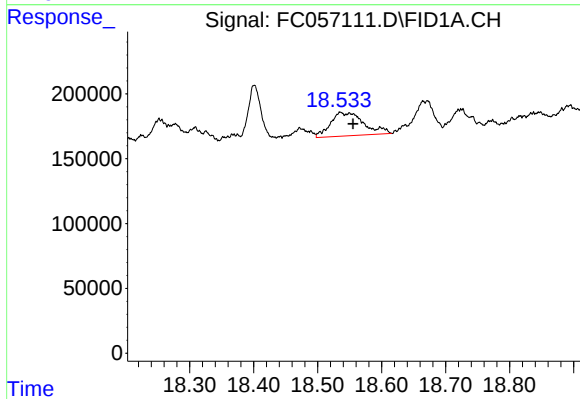
#16 n-Octacosane (C28)

R.T.: 16.845 min
Delta R.T.: 0.002 min
Response: 142718
Conc: 1.34 ug/ml



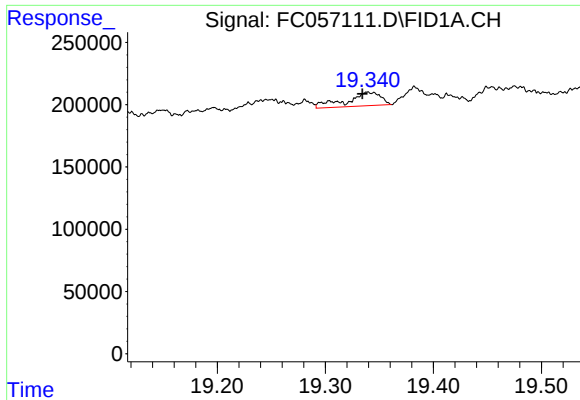
#17 n-Tricontane (C30)

R.T.: 17.736 min
Delta R.T.: 0.009 min
Response: 515424
Conc: 4.84 ug/ml



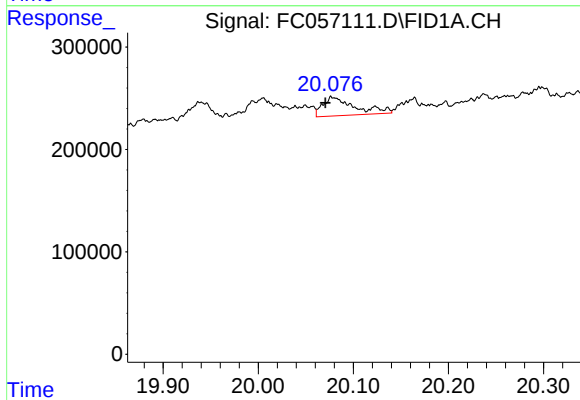
#18 n-Dotriacontane (C32)

R.T.: 18.536 min
Delta R.T.: -0.020 min
Response: 653235
Conc: 6.19 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.340 min
Delta R.T.: 0.006 min
Response: 239078
Conc: 2.30 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.079 min
Delta R.T.: 0.009 min
Response: 425178
Conc: 4.21 ug/ml