

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091622AL\
 Data File : FC061542.D
 Signal(s) : FID1A.ch
 Acq On : 16 Sep 2022 09:04
 Operator : YP/AJ
 Sample : MELC2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 13:12:00 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			
Target Compounds			
10) T n-Eicosane (C20)	12.558	186643	1.201 ug/ml
11) T n-Heneicosane (C21)	13.175	260209	1.664 ug/ml
13) T n-Docosane (C22)	13.764	188463	1.214 ug/ml
14) T n-Tetracosane (C24)	14.867	107777	0.697 ug/ml
15) T n-Hexacosane (C26)	15.889	120886	0.803 ug/ml
16) T n-Octacosane (C28)	16.839	90907	0.615 ug/ml
17) T n-Tricontane (C30)	17.725	117153	0.848 ug/ml
18) T n-Dotriacontane (C32)	18.559	167202	1.523 ug/ml
19) T n-Tetratriacontane (C34)	19.343	111438	1.444 ug/ml
20) T n-Hexatriacontane (C36)	20.083	61154	1.083 ug/ml
21) T n-Octatriacontane (C38)	20.814	239842	5.170 ug/ml

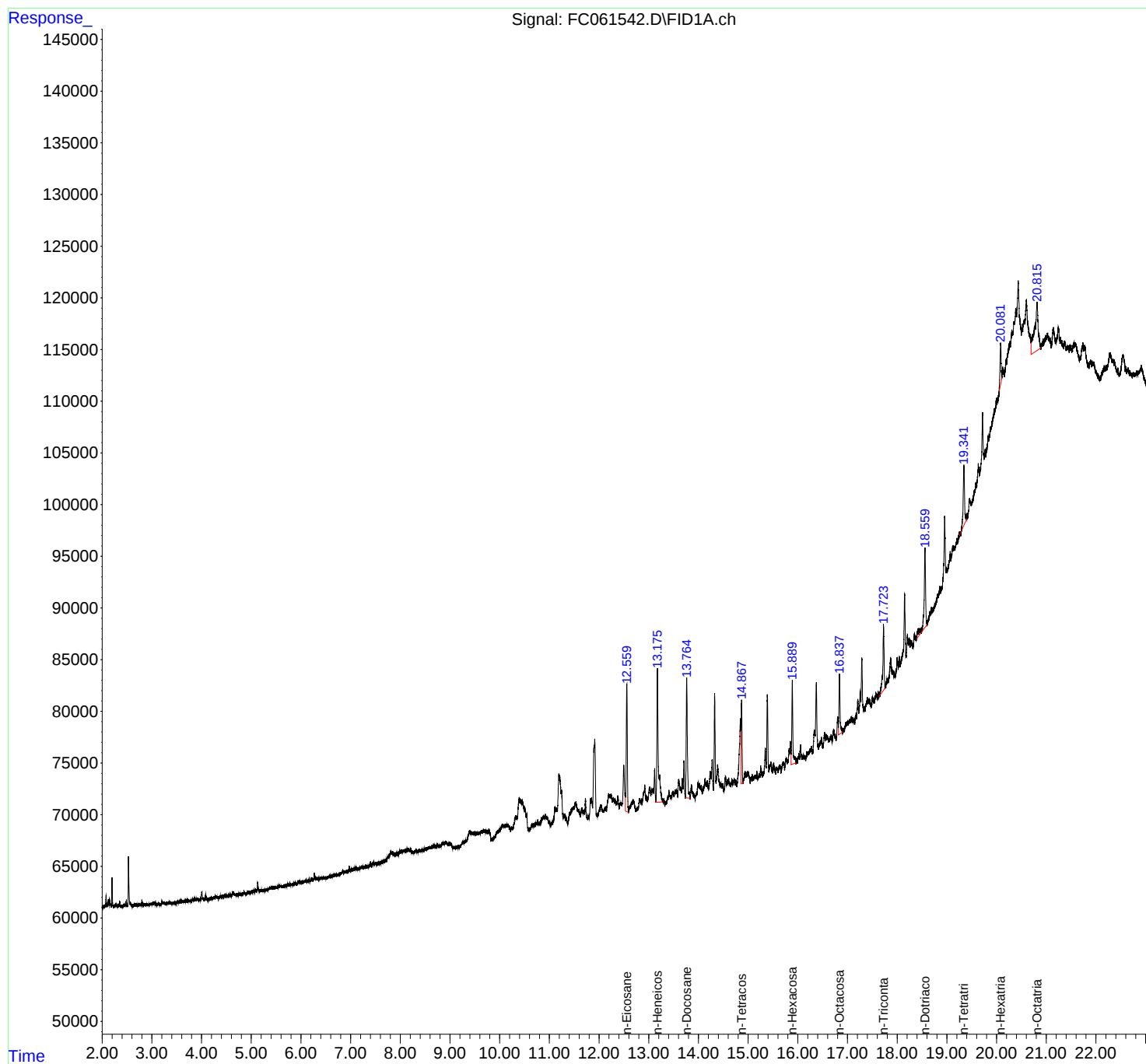
(f)=RT Delta > 1/2 Window

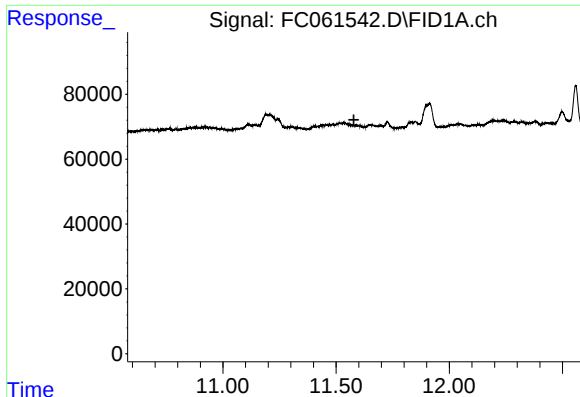
(m)=manual int.

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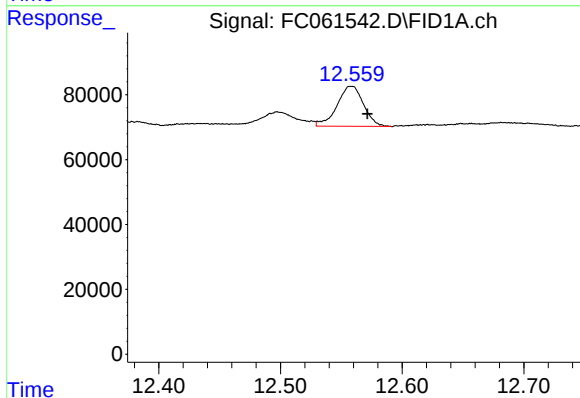
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





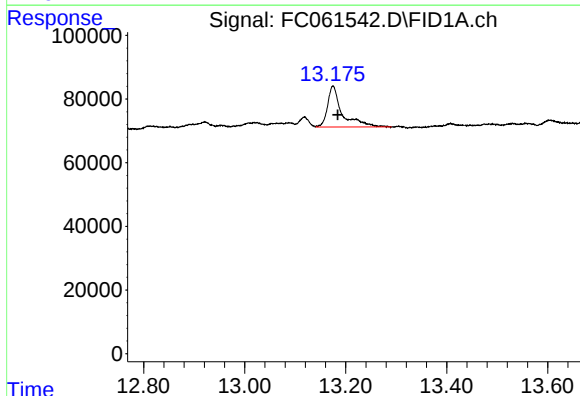
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.578 min
Response: 0
Conc: N.D.



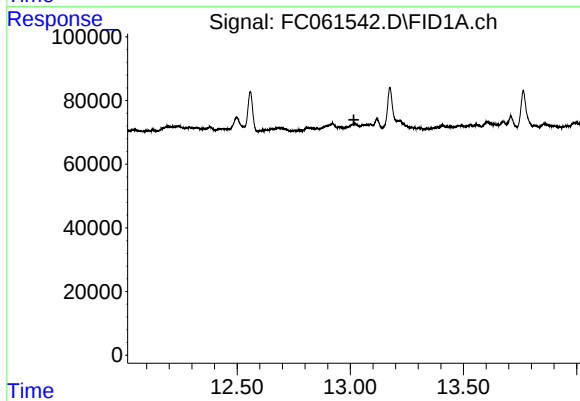
#10 n-Eicosane (C20)

R.T.: 12.558 min
Delta R.T.: -0.013 min
Response: 186643
Conc: 1.20 ug/ml



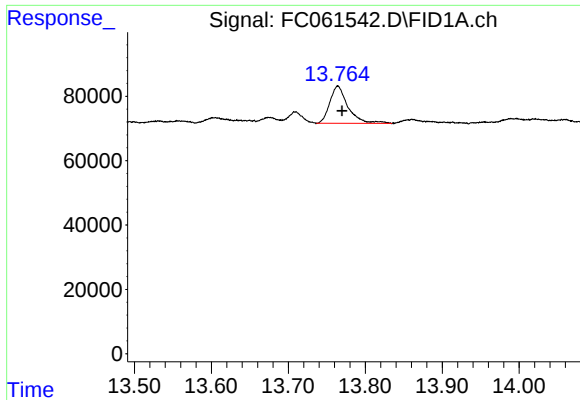
#11 n-Heneicosane (C21)

R.T.: 13.175 min
Delta R.T.: -0.009 min
Response: 260209
Conc: 1.66 ug/ml



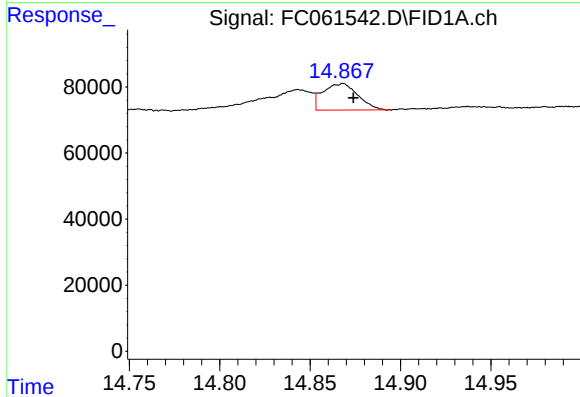
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.016 min
Response: 0
Conc: N.D.



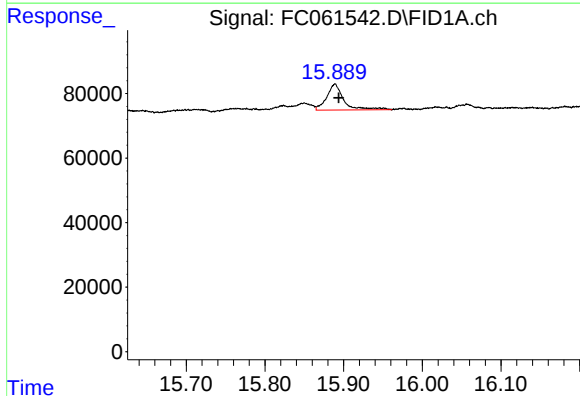
#13 n-Docosane (C22)

R.T.: 13.764 min
Delta R.T.: -0.006 min
Response: 188463
Conc: 1.21 ug/ml



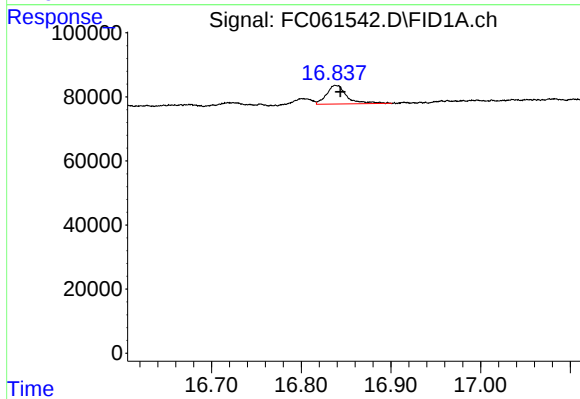
#14 n-Tetracosane (C24)

R.T.: 14.867 min
Delta R.T.: -0.007 min
Response: 107777
Conc: 0.70 ug/ml



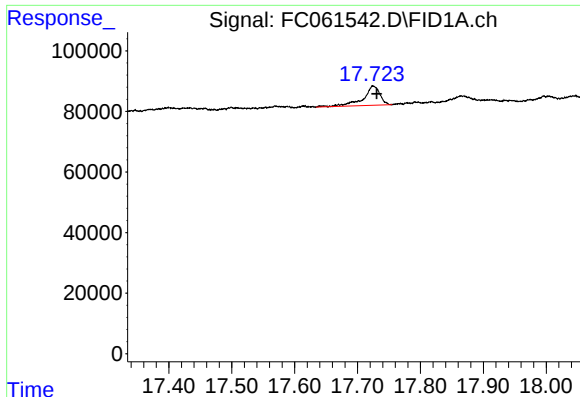
#15 n-Hexacosane (C26)

R.T.: 15.889 min
Delta R.T.: -0.005 min
Response: 120886
Conc: 0.80 ug/ml



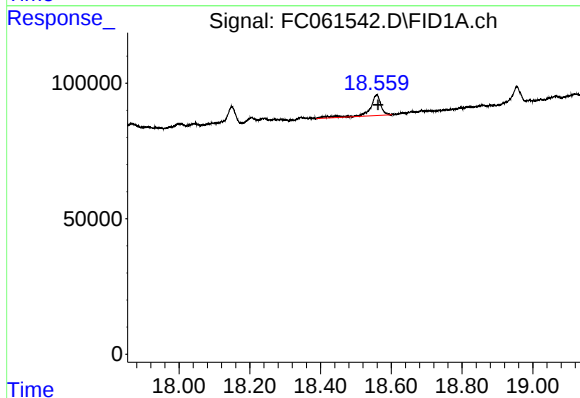
#16 n-Octacosane (C28)

R.T.: 16.839 min
Delta R.T.: -0.005 min
Response: 90907
Conc: 0.62 ug/ml



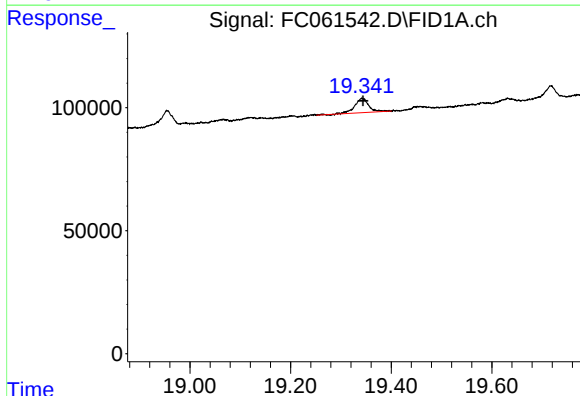
#17 n-Tricontane (C30)

R.T.: 17.725 min
Delta R.T.: -0.005 min
Response: 117153
Conc: 0.85 ug/ml



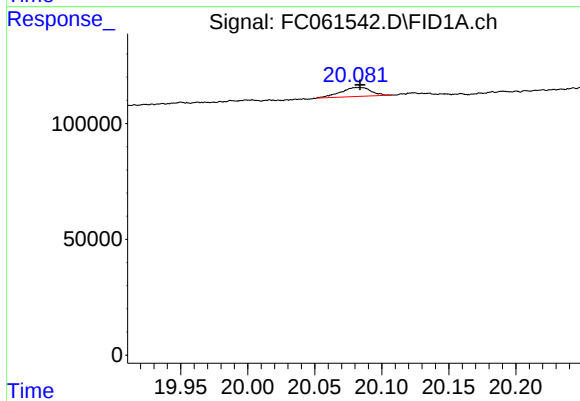
#18 n-Dotriacontane (C32)

R.T.: 18.559 min
Delta R.T.: -0.004 min
Response: 167202
Conc: 1.52 ug/ml



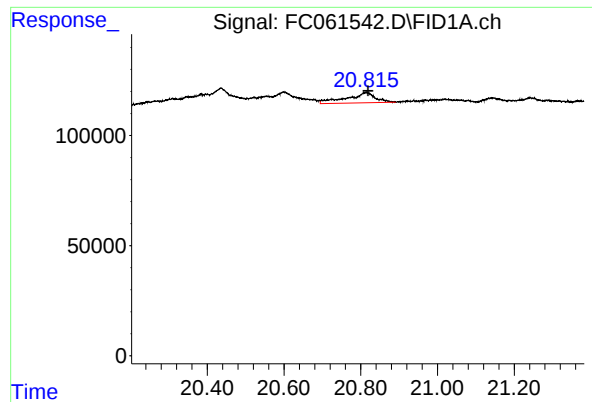
#19 n-Tetratriacontane (C34)

R.T.: 19.343 min
Delta R.T.: -0.001 min
Response: 111438
Conc: 1.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.083 min
Delta R.T.: -0.001 min
Response: 61154
Conc: 1.08 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.814 min
Delta R.T.: -0.005 min
Response: 239842
Conc: 5.17 ug/ml