

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080822AL\
 Data File : FC061003.D
 Signal(s) : FID1A.ch
 Acq On : 08 Aug 2022 09:16
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 17:00:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 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				
11) T	n-Heneicosane (C21)	12.126	961337	6.144 ug/ml
13) T	n-Docosane (C22)	12.719	451533	2.896 ug/ml
14) T	n-Tetracosane (C24)	13.803	404873	2.652 ug/ml
15) T	n-Hexacosane (C26)	14.800	346208	2.319 ug/ml
16) T	n-Octacosane (C28)	15.727	235498	1.643 ug/ml
17) T	n-Tricontane (C30)	16.593	362979	2.593 ug/ml
18) T	n-Dotriacontane (C32)	17.406	296456	2.197 ug/ml
19) T	n-Tetratriacontane (C34)	18.169	209240	1.668 ug/ml
22) T	n-Tetracontane (C40)	20.221	292464	2.541 ug/ml

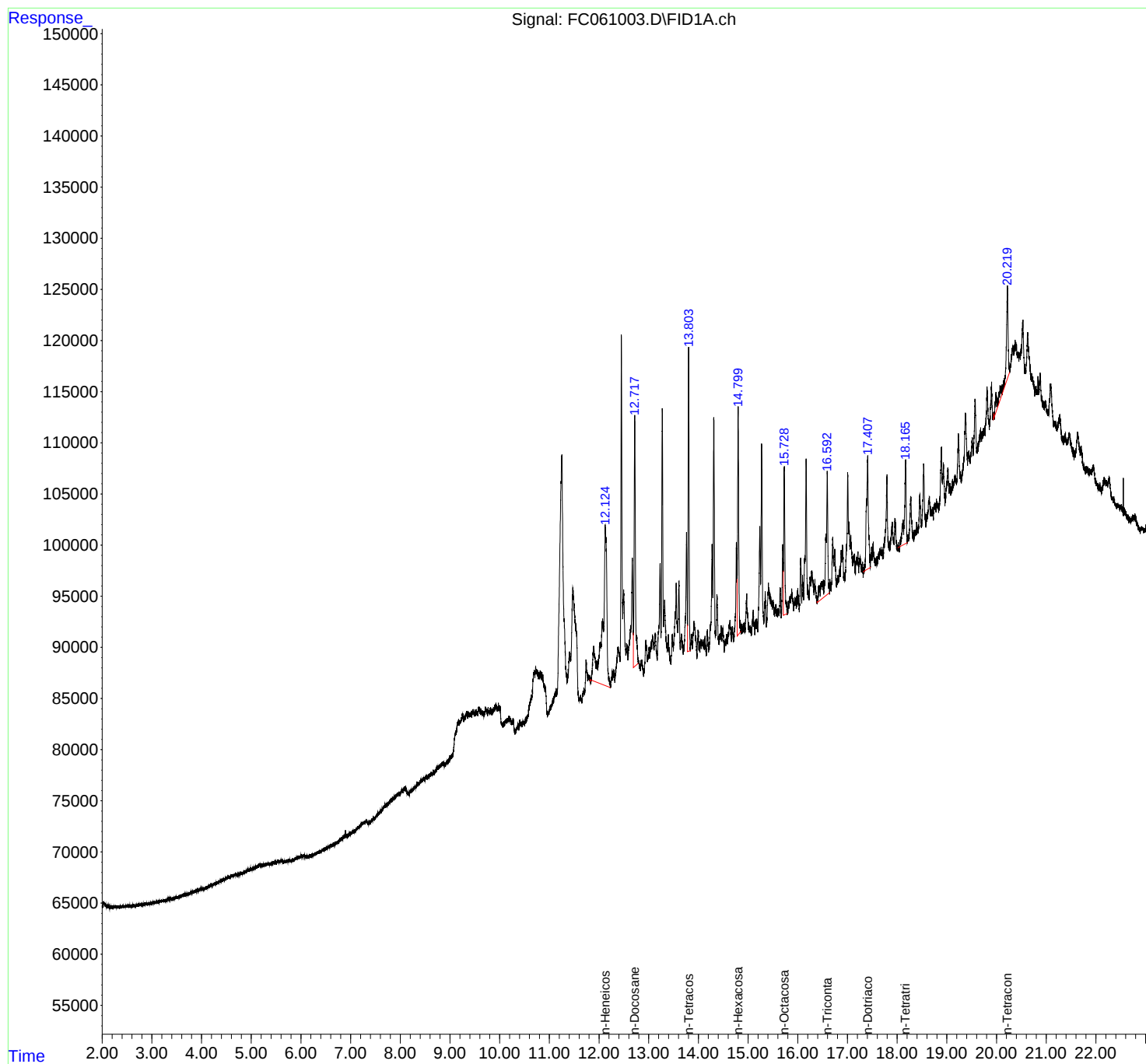
(f)=RT Delta > 1/2 Window

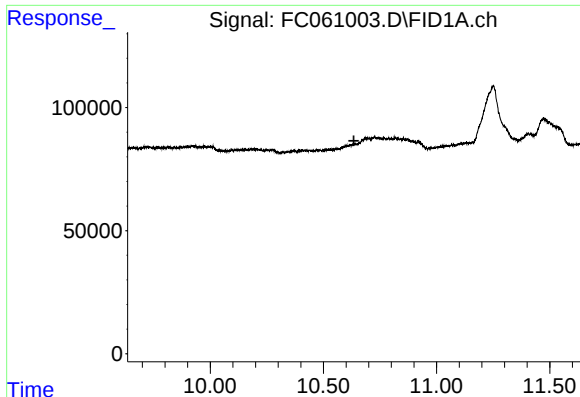
(m)=manual int.

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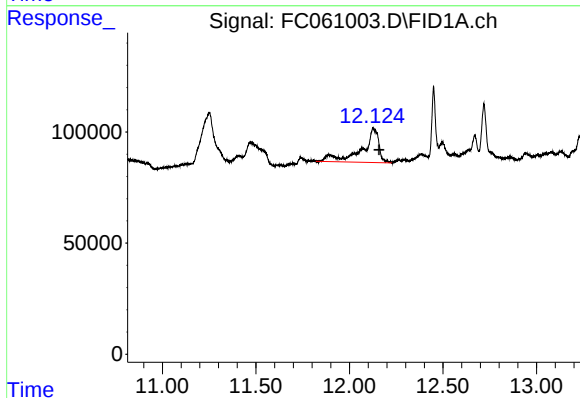
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Signal Info : 20M x 0.18mm x 0.18um





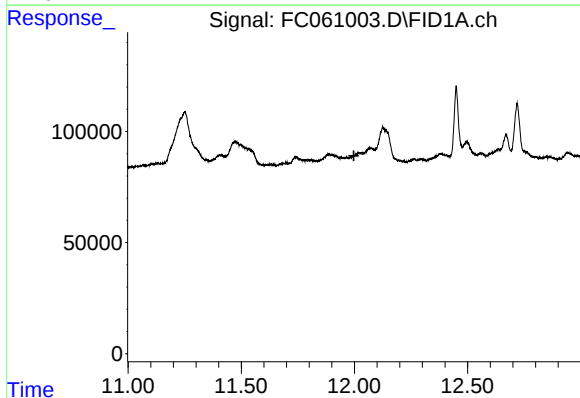
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 10.635 min
Response: 0
Conc: N.D.



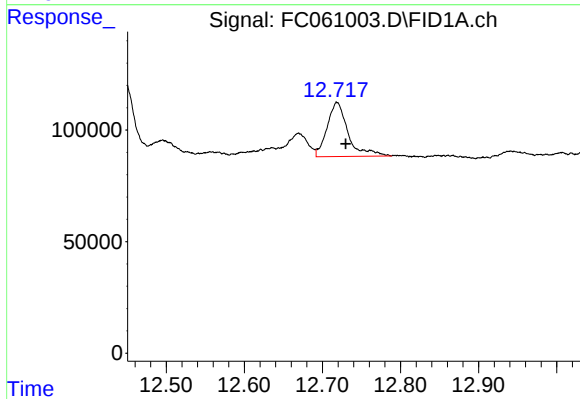
#11 n-Heneicosane (C21)

R.T.: 12.126 min
Delta R.T.: -0.032 min
Response: 961337
Conc: 6.14 ug/ml



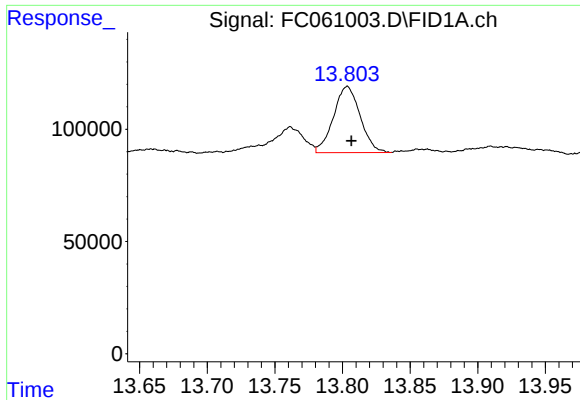
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 11.998 min
Response: 0
Conc: N.D.



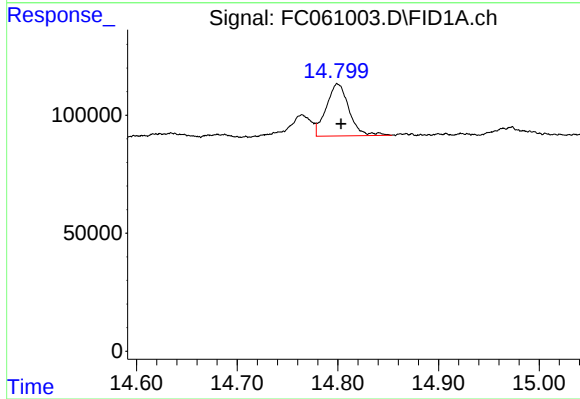
#13 n-Docosane (C22)

R.T.: 12.719 min
Delta R.T.: -0.011 min
Response: 451533
Conc: 2.90 ug/ml



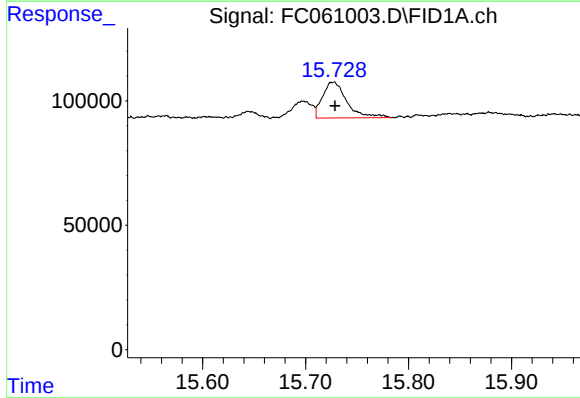
#14 n-Tetracosane (C24)

R.T.: 13.803 min
Delta R.T.: -0.003 min
Response: 404873
Conc: 2.65 ug/ml



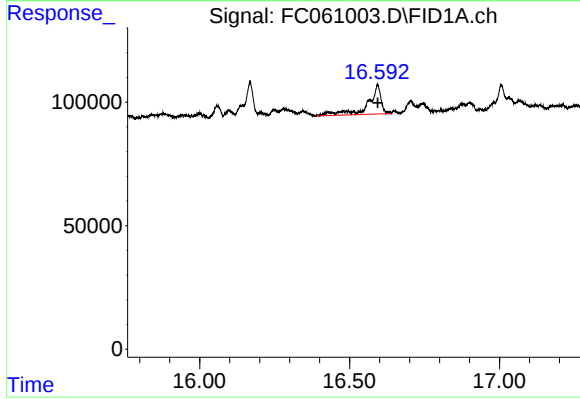
#15 n-Hexacosane (C26)

R.T.: 14.800 min
Delta R.T.: -0.003 min
Response: 346208
Conc: 2.32 ug/ml



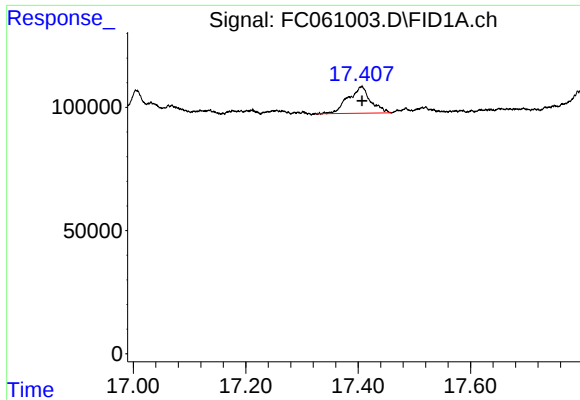
#16 n-Octacosane (C28)

R.T.: 15.727 min
Delta R.T.: -0.002 min
Response: 235498
Conc: 1.64 ug/ml



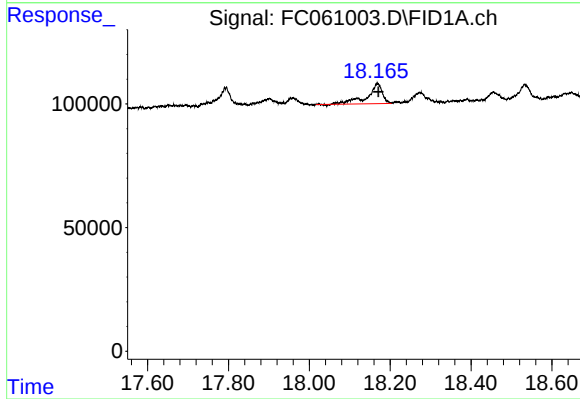
#17 n-Tricontane (C30)

R.T.: 16.593 min
Delta R.T.: 0.000 min
Response: 362979
Conc: 2.59 ug/ml



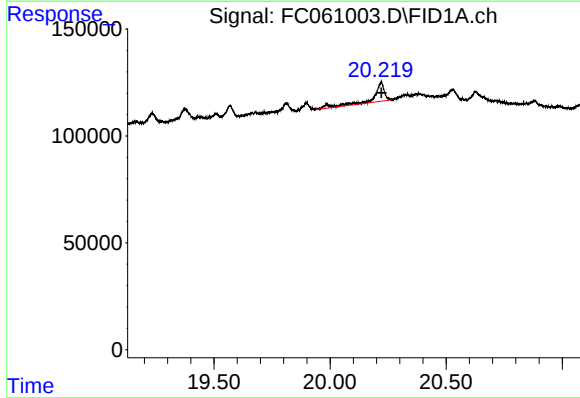
#18 n-Dotriacontane (C32)

R.T.: 17.406 min
Delta R.T.: 0.000 min
Response: 296456
Conc: 2.20 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.169 min
Delta R.T.: -0.002 min
Response: 209240
Conc: 1.67 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.221 min
Delta R.T.: -0.001 min
Response: 292464
Conc: 2.54 ug/ml