

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031819AL\
 Data File : FC039932.D
 Signal(s) : FID1A.CH
 Acq On : 18 Mar 2019 8:43
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 18 17:00:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 2019
 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			
Target Compounds			
10) T n-Eicosane (C20)	12.125f	574265	4.404 ug/ml
11) T n-Heneicosane (C21)	12.749	663889	5.235 ug/ml
13) T n-Docosane (C22)	13.337	773494	6.140 ug/ml
14) T n-Tetracosane (C24)	14.478	169184	1.354 ug/ml
15) T n-Hexacosane (C26)	15.448	380846	3.053 ug/ml
16) T n-Octacosane (C28)	16.394	316073	2.365 ug/ml
17) T n-Tricontane (C30)	17.278	197535	1.346 ug/ml
18) T n-Dotriacontane (C32)	18.140	139940	1.042 ug/ml
19) T n-Tetratriacontane (C34)	18.886	453585	3.988 ug/ml
20) T n-Hexatriacontane (C36)	19.683	668471	6.931 ug/ml
21) T n-Octatriacontane (C38)	20.386	2398193	26.119 ug/ml
22) T n-Tetracontane (C40)	21.133	236659	2.608 ug/ml

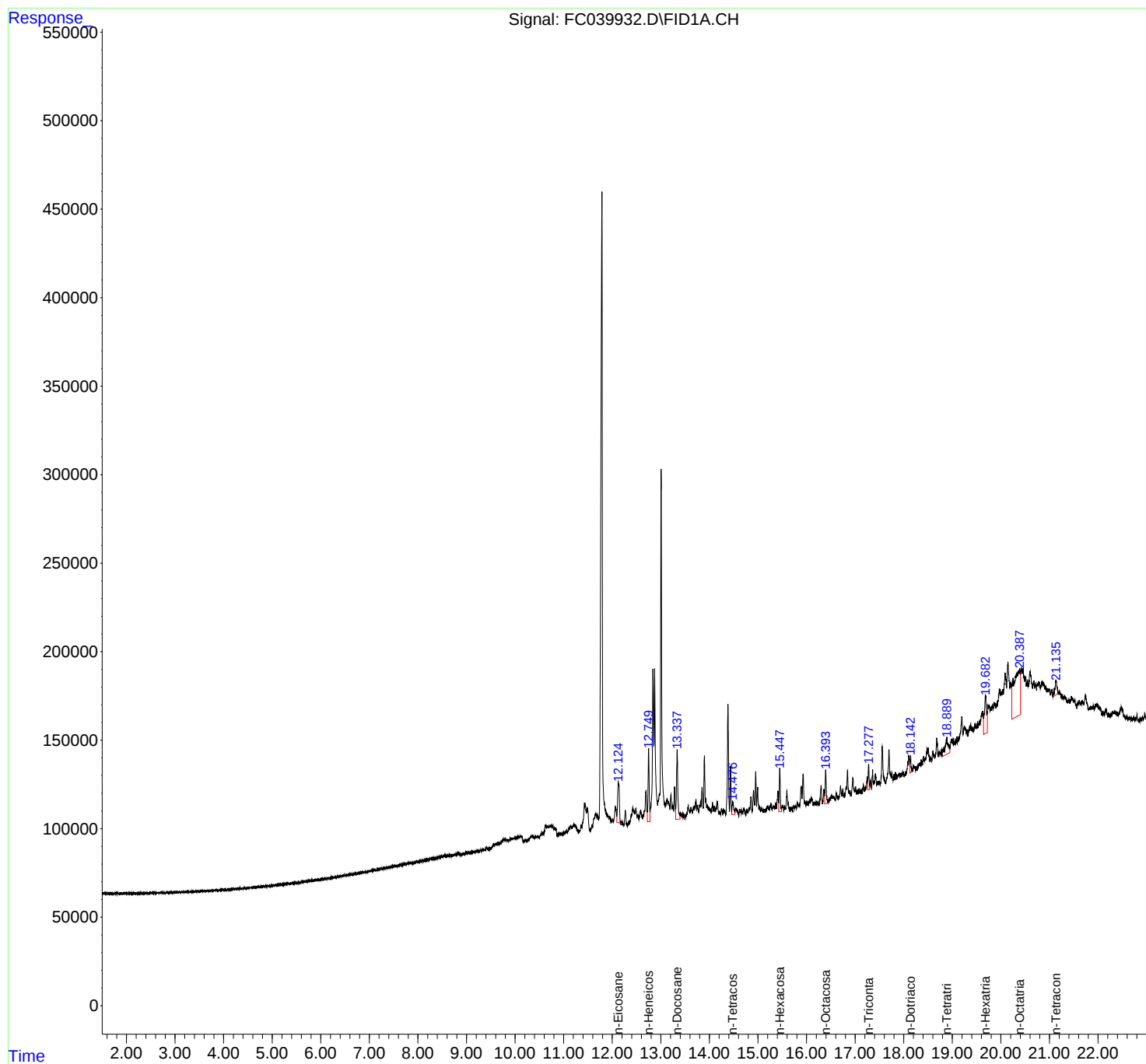
(f)=RT Delta > 1/2 Window

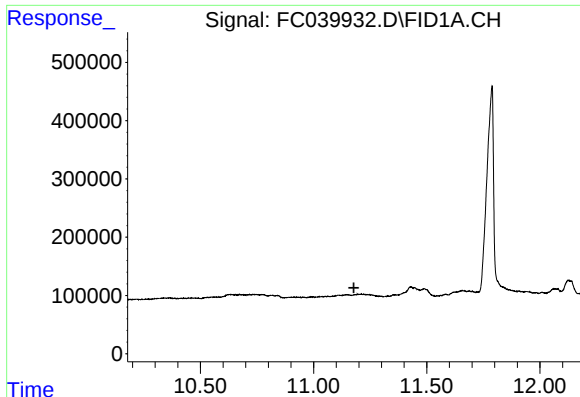
(m)=manual int.

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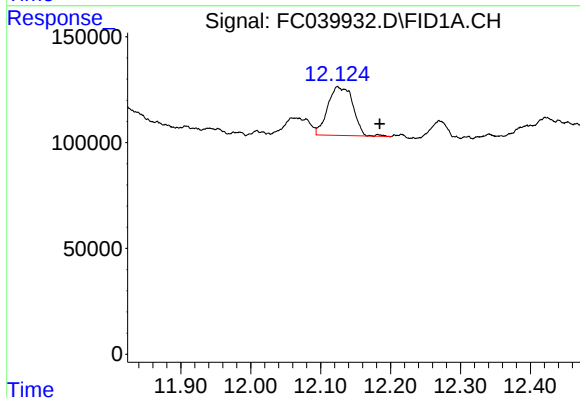
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





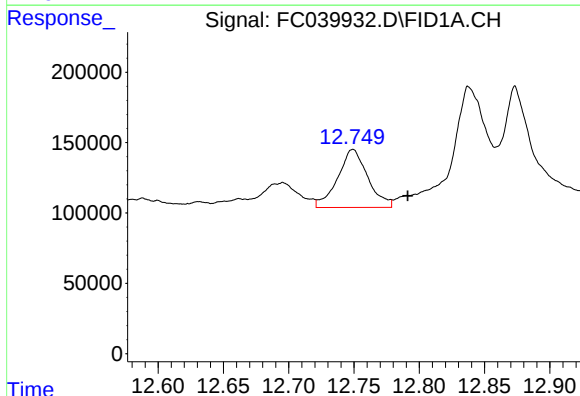
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.178 min
Response: 0
Conc: N.D.



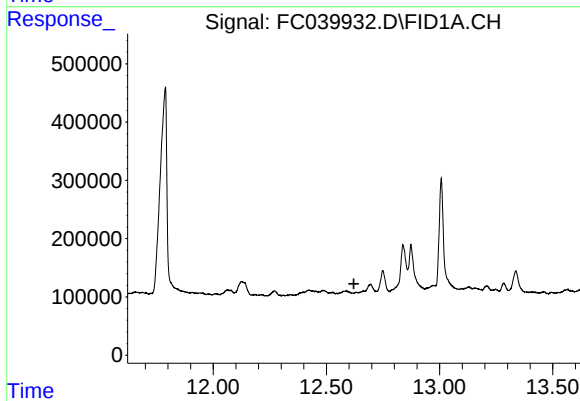
#10 n-Eicosane (C20)

R.T.: 12.125 min
Delta R.T.: -0.059 min
Response: 574265
Conc: 4.40 ug/ml



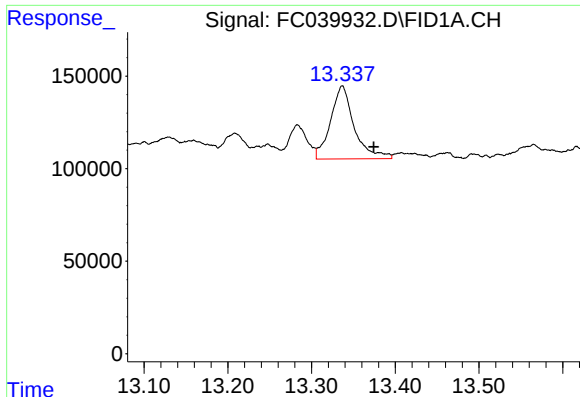
#11 n-Heneicosane (C21)

R.T.: 12.749 min
Delta R.T.: -0.042 min
Response: 663889
Conc: 5.23 ug/ml



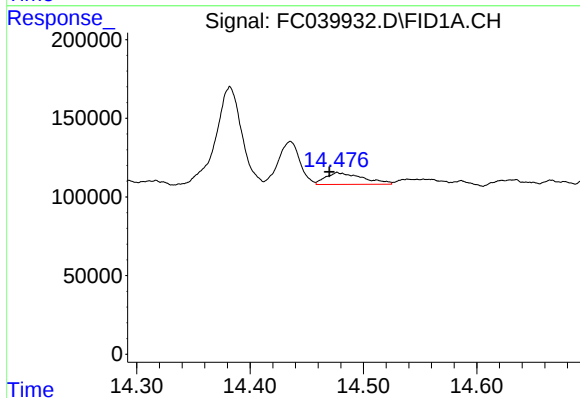
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.621 min
Response: 0
Conc: N.D.



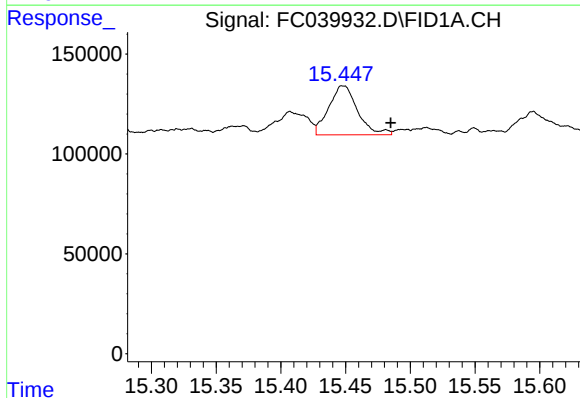
#13 n-Docosane (C22)

R.T.: 13.337 min
Delta R.T.: -0.038 min
Response: 773494
Conc: 6.14 ug/ml



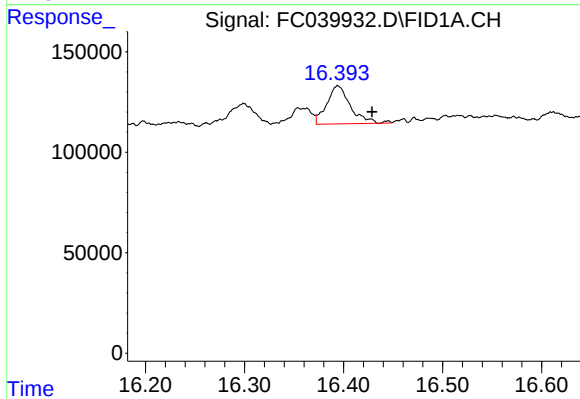
#14 n-Tetracosane (C24)

R.T.: 14.478 min
Delta R.T.: 0.008 min
Response: 169184
Conc: 1.35 ug/ml



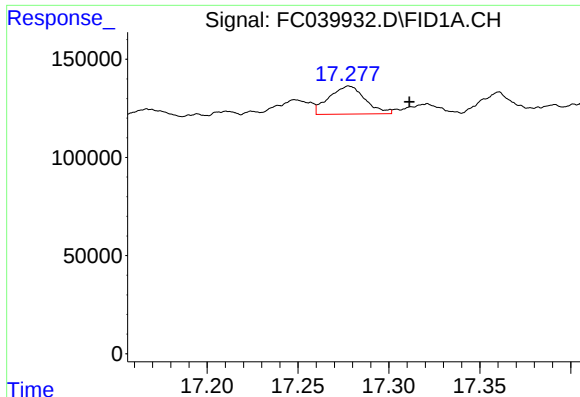
#15 n-Hexacosane (C26)

R.T.: 15.448 min
Delta R.T.: -0.037 min
Response: 380846
Conc: 3.05 ug/ml



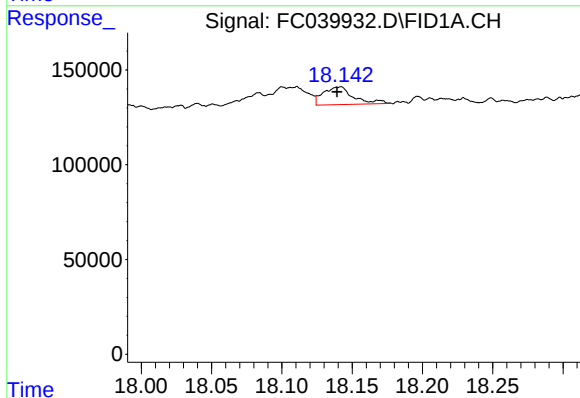
#16 n-Octacosane (C28)

R.T.: 16.394 min
Delta R.T.: -0.034 min
Response: 316073
Conc: 2.36 ug/ml



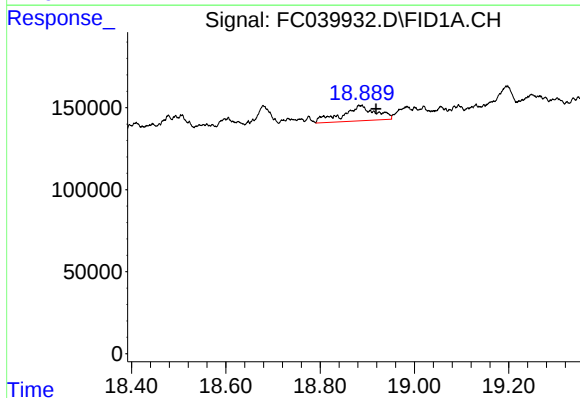
#17 n-Tricontane (C30)

R.T.: 17.278 min
Delta R.T.: -0.034 min
Response: 197535
Conc: 1.35 ug/ml



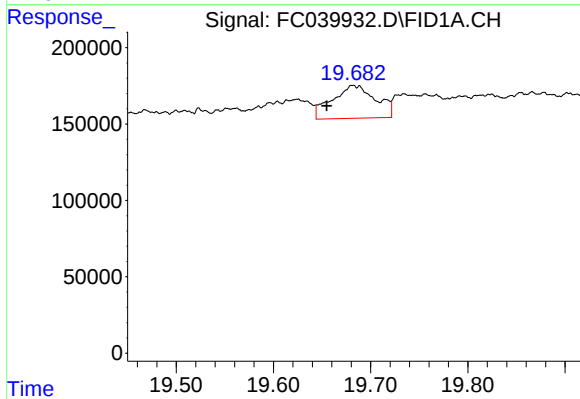
#18 n-Dotriacontane (C32)

R.T.: 18.140 min
Delta R.T.: 0.001 min
Response: 139940
Conc: 1.04 ug/ml



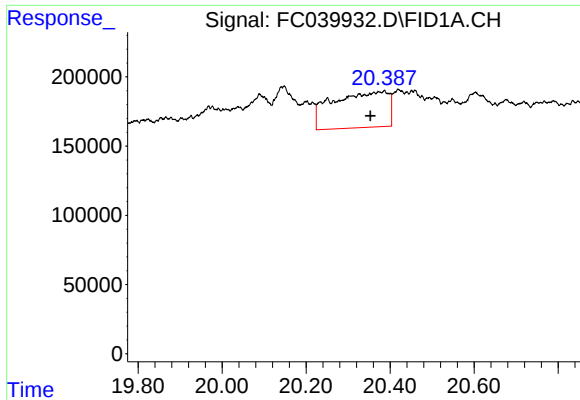
#19 n-Tetratriacontane (C34)

R.T.: 18.886 min
Delta R.T.: -0.033 min
Response: 453585
Conc: 3.99 ug/ml



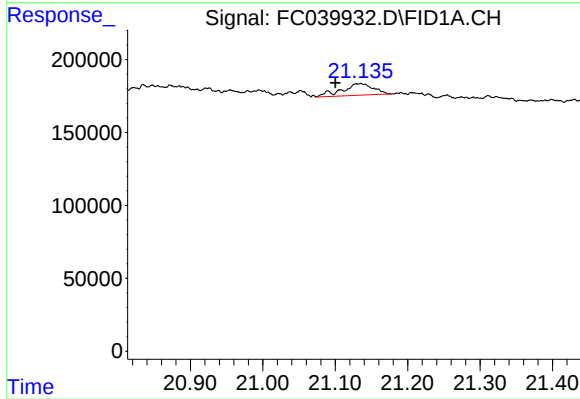
#20 n-Hexatriacontane (C36)

R.T.: 19.683 min
Delta R.T.: 0.028 min
Response: 668471
Conc: 6.93 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.386 min
Delta R.T.: 0.033 min
Response: 2398193
Conc: 26.12 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.133 min
Delta R.T.: 0.033 min
Response: 236659
Conc: 2.61 ug/ml