

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050319AL\
 Data File : FC041021.D
 Signal(s) : FID1A.CH
 Acq On : 03 May 2019 23:38
 Operator : AJ\SJ
 Sample : K2642-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 00:35:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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			
9) S ortho-Terphenyl (SURR)	11.024	2705564	25.970 ug/ml
Spiked Amount 50.000		Recovery =	51.94%
12) S 1-chlorooctadecane (S...	12.453	2166840	26.151 ug/ml
Spiked Amount 50.000		Recovery =	52.30%
Target Compounds			
6) T n-Tetradecane (C14)	7.726f	137346	1.443 ug/ml
10) T n-Eicosane (C20)	12.077f	536120	5.594 ug/ml
14) T n-Tetracosane (C24)	14.290	316712	3.476 ug/ml
15) T n-Hexacosane (C26)	15.323	61886	0.689 ug/ml
16) T n-Octacosane (C28)	16.273	294266	3.140 ug/ml
17) T n-Tricontane (C30)	17.157	530901	4.967 ug/ml
18) T n-Dotriacontane (C32)	17.991	401318	4.065 ug/ml
19) T n-Tetratriacontane (C34)	18.806	275705	3.621 ug/ml
20) T n-Hexatriacontane (C36)	19.838	316549	4.749 ug/ml
21) T n-Octatriacontane (C38)	21.229	289489	4.519 ug/ml

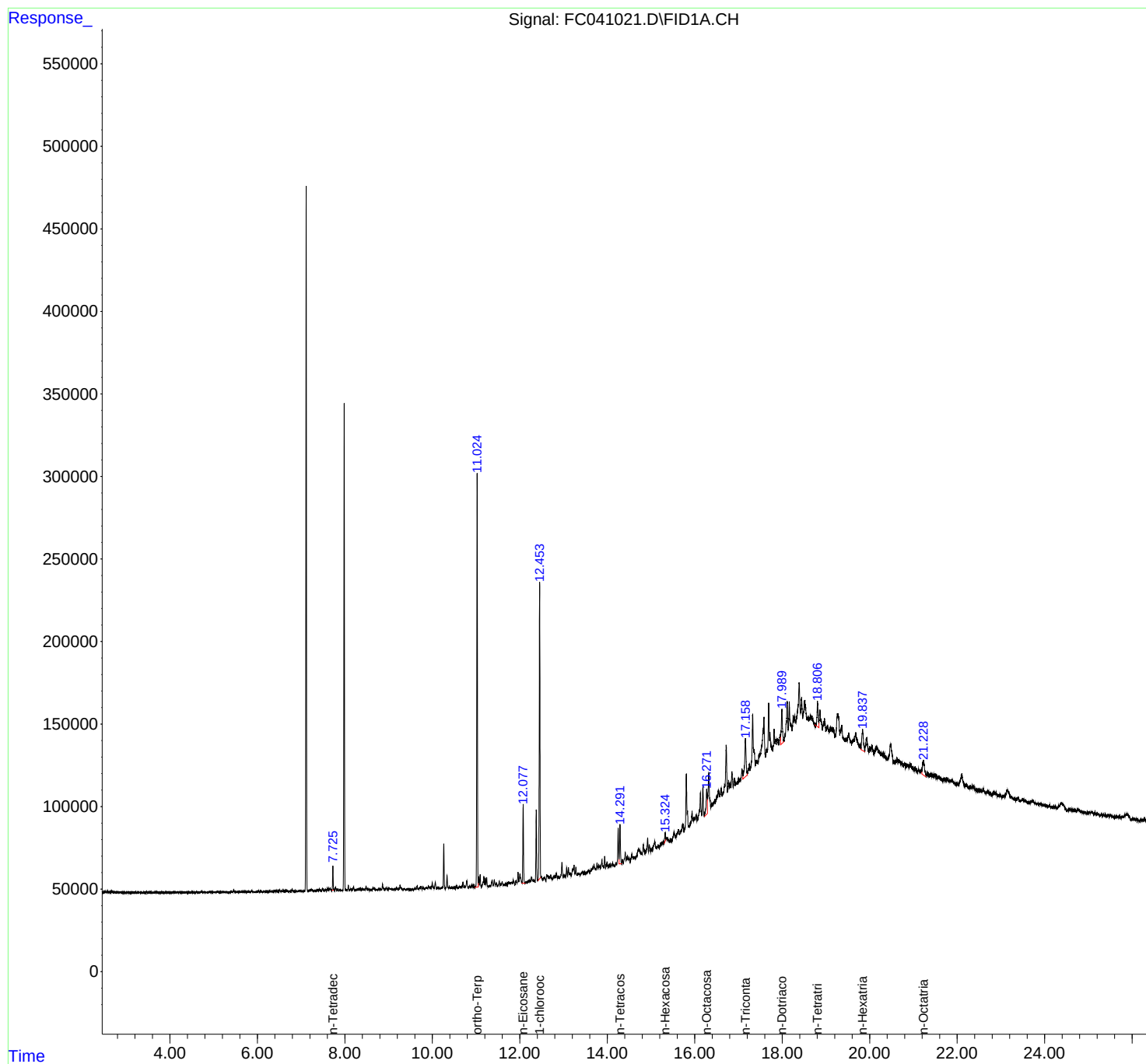
(f)=RT Delta > 1/2 Window

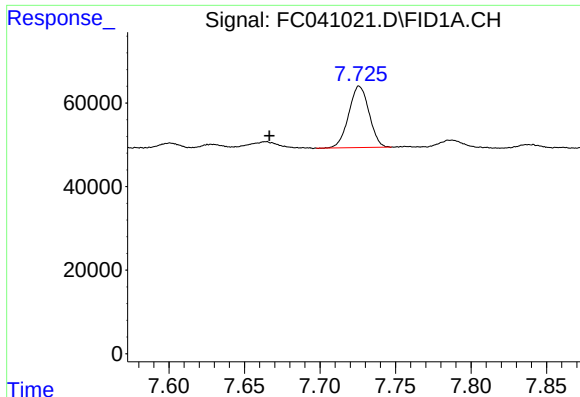
(m)=manual int.

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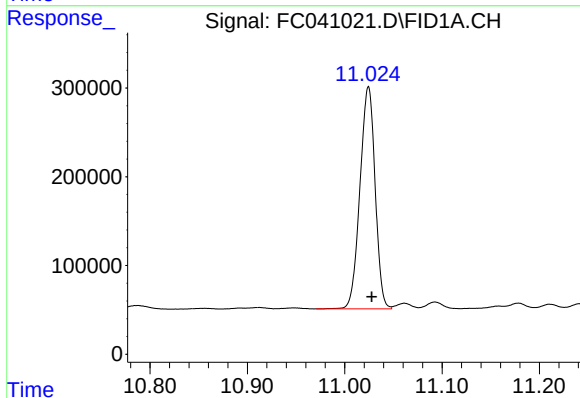
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





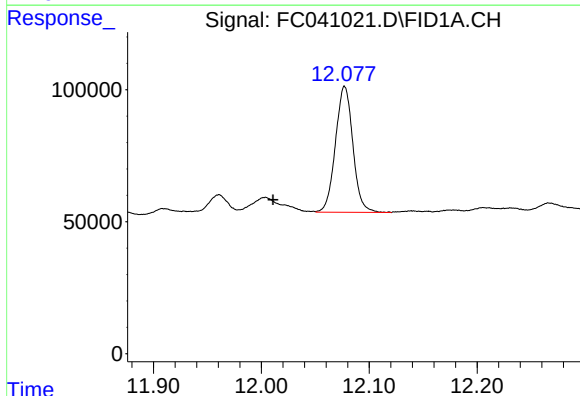
#6 n-Tetradecane (C14)

R.T.: 7.726 min
Delta R.T.: 0.060 min
Response: 137346
Conc: 1.44 ug/ml



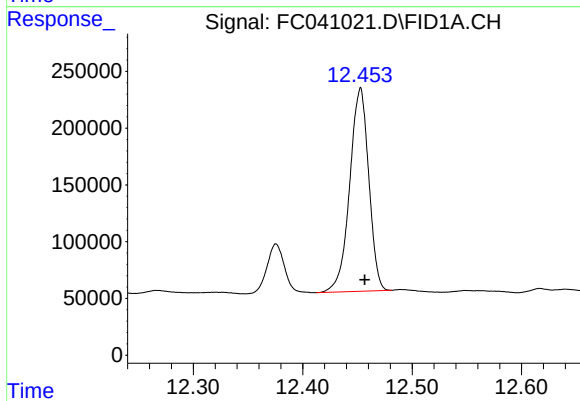
#9 ortho-Terphenyl (SURR)

R.T.: 11.024 min
Delta R.T.: -0.003 min
Response: 2705564
Conc: 25.97 ug/ml



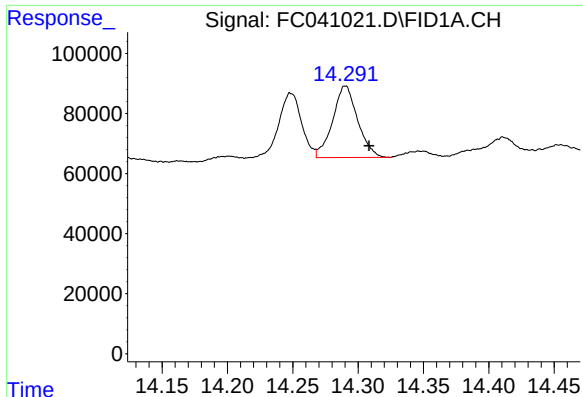
#10 n-Eicosane (C20)

R.T.: 12.077 min
Delta R.T.: 0.066 min
Response: 536120
Conc: 5.59 ug/ml



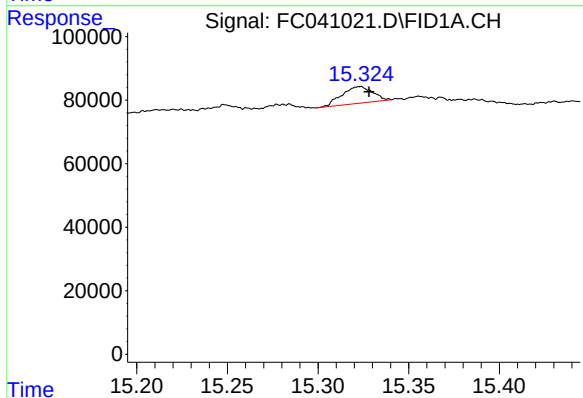
#12 1-chlorooctadecane (SURR)

R.T.: 12.453 min
Delta R.T.: -0.004 min
Response: 2166840
Conc: 26.15 ug/ml



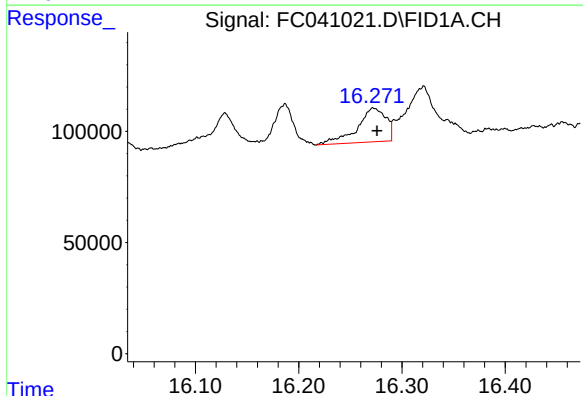
#14 n-Tetracosane (C24)

R.T.: 14.290 min
Delta R.T.: -0.018 min
Response: 316712
Conc: 3.48 ug/ml



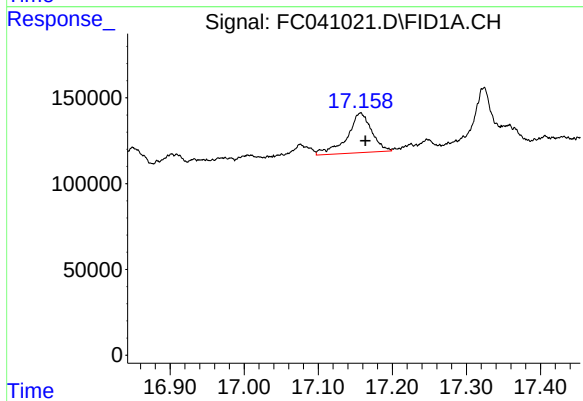
#15 n-Hexacosane (C26)

R.T.: 15.323 min
Delta R.T.: -0.005 min
Response: 61886
Conc: 0.69 ug/ml



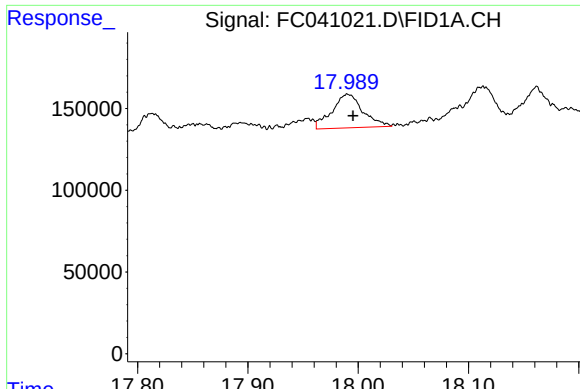
#16 n-Octacosane (C28)

R.T.: 16.273 min
Delta R.T.: -0.003 min
Response: 294266
Conc: 3.14 ug/ml



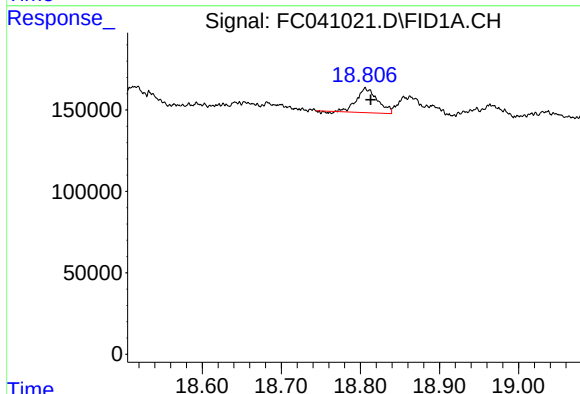
#17 n-Tricontane (C30)

R.T.: 17.157 min
Delta R.T.: -0.006 min
Response: 530901
Conc: 4.97 ug/ml



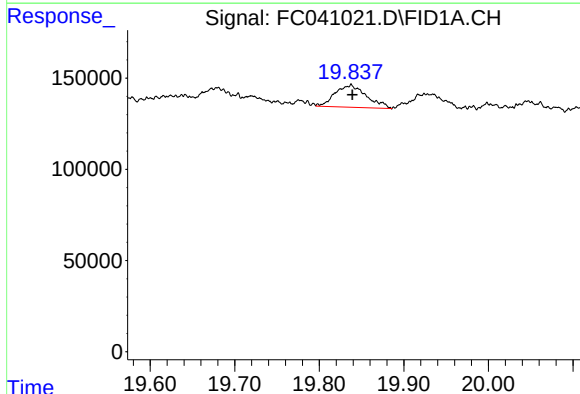
#18 n-Dotriacontane (C32)

R.T.: 17.991 min
Delta R.T.: -0.005 min
Response: 401318
Conc: 4.07 ug/ml



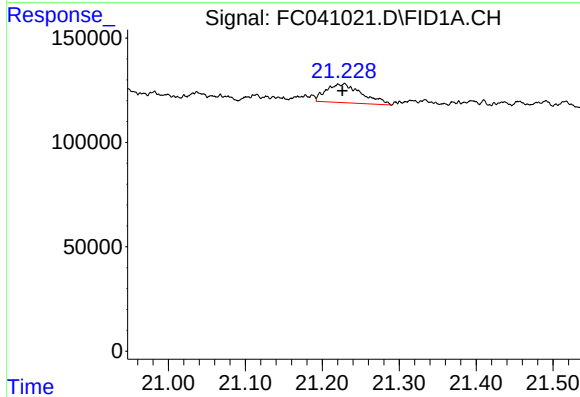
#19 n-Tetratriacontane (C34)

R.T.: 18.806 min
Delta R.T.: -0.007 min
Response: 275705
Conc: 3.62 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.838 min
Delta R.T.: -0.002 min
Response: 316549
Conc: 4.75 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.229 min
Delta R.T.: 0.003 min
Response: 289489
Conc: 4.52 ug/ml