

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042419AL\
 Data File : FC040844.D
 Signal(s) : FID1A.CH
 Acq On : 25 Apr 2019 2:38
 Operator : AJ\SJ
 Sample : K2200-11
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 06:46:11 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)	11.022	3651089	35.046 ug/ml
Spiked Amount 50.000		Recovery =	70.09%
12) S 1-chlorooctadecane (S...	12.451	2847919	34.371 ug/ml
Spiked Amount 50.000		Recovery =	68.74%
Target Compounds			
6) T n-Tetradecane (C14)	7.722f	309859	3.255 ug/ml
10) T n-Eicosane (C20)	12.071f	349507	3.647 ug/ml
14) T n-Tetracosane (C24)	14.285	234860	2.578 ug/ml
16) T n-Octacosane (C28)	16.273	211766	2.260 ug/ml
17) T n-Tricontane (C30)	17.155	455605	4.263 ug/ml
18) T n-Dotriacontane (C32)	17.991	195583	1.981 ug/ml
19) T n-Tetratriacontane (C34)	18.815	149771	1.967 ug/ml
20) T n-Hexatriacontane (C36)	19.832	161847	2.428 ug/ml

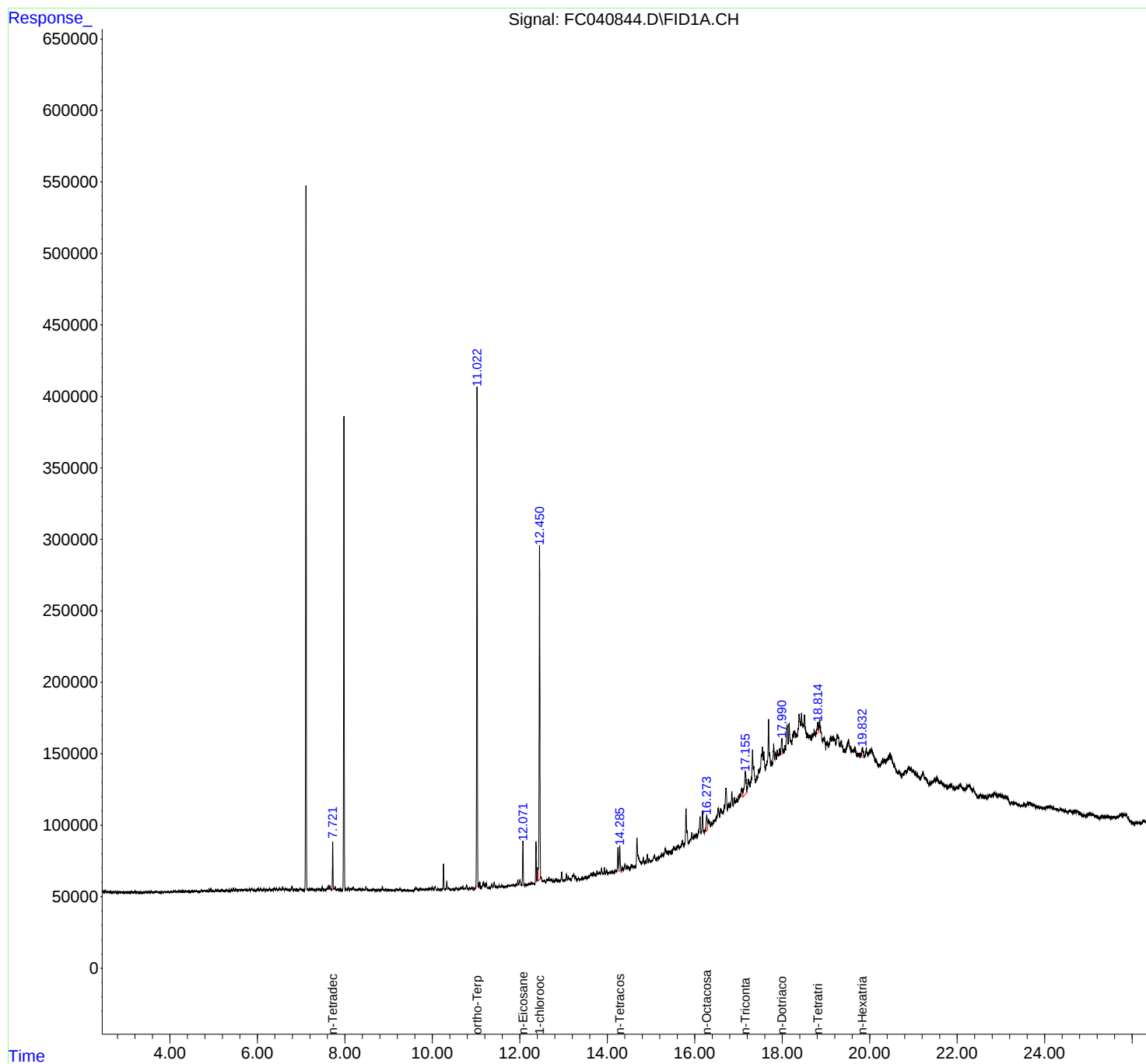
(f)=RT Delta > 1/2 Window

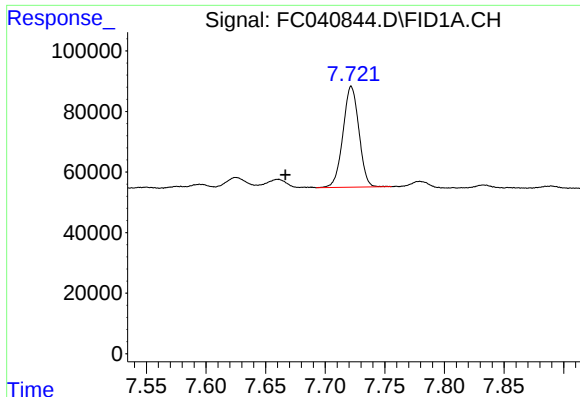
(m)=manual int.

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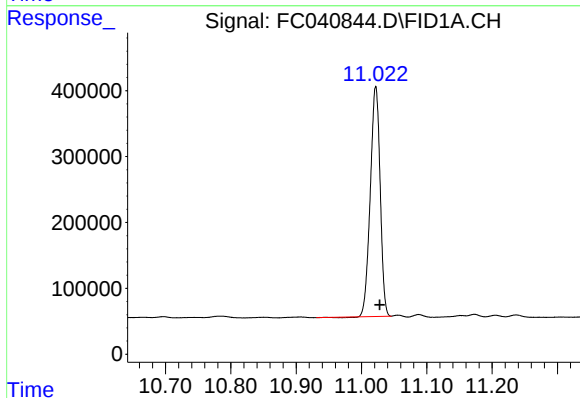
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





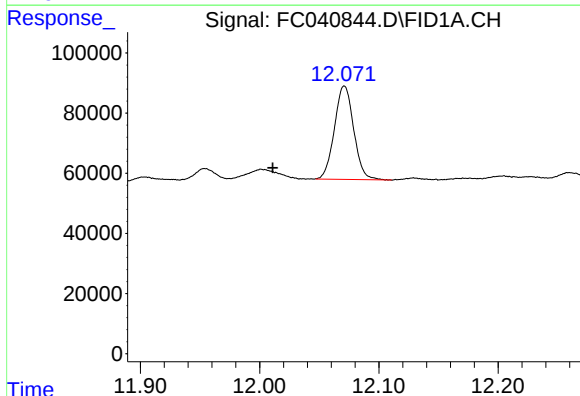
#6 n-Tetradecane (C14)

R.T.: 7.722 min
Delta R.T.: 0.055 min
Response: 309859
Conc: 3.25 ug/ml



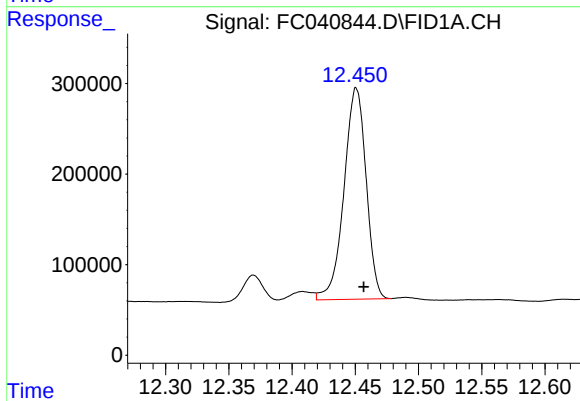
#9 ortho-Terphenyl (SURRE)

R.T.: 11.022 min
Delta R.T.: -0.006 min
Response: 3651089
Conc: 35.05 ug/ml



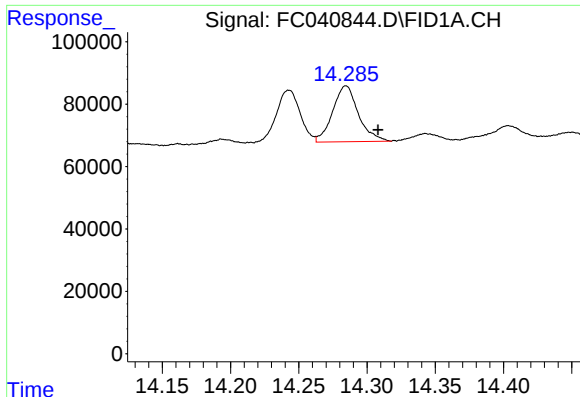
#10 n-Eicosane (C20)

R.T.: 12.071 min
Delta R.T.: 0.060 min
Response: 349507
Conc: 3.65 ug/ml



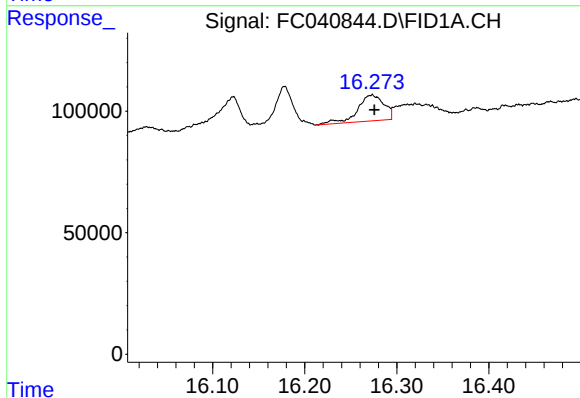
#12 1-chlorooctadecane (SURRE)

R.T.: 12.451 min
Delta R.T.: -0.006 min
Response: 2847919
Conc: 34.37 ug/ml



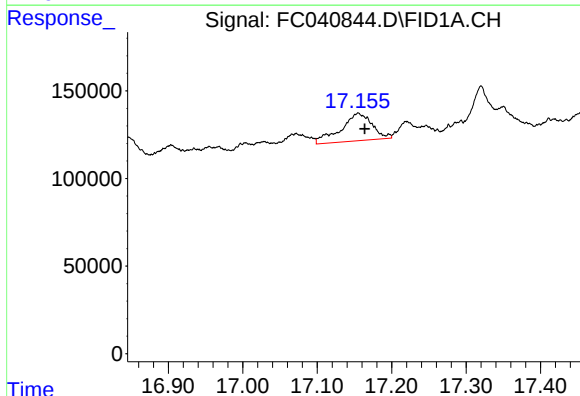
#14 n-Tetracosane (C24)

R.T.: 14.285 min
Delta R.T.: -0.024 min
Response: 234860
Conc: 2.58 ug/ml



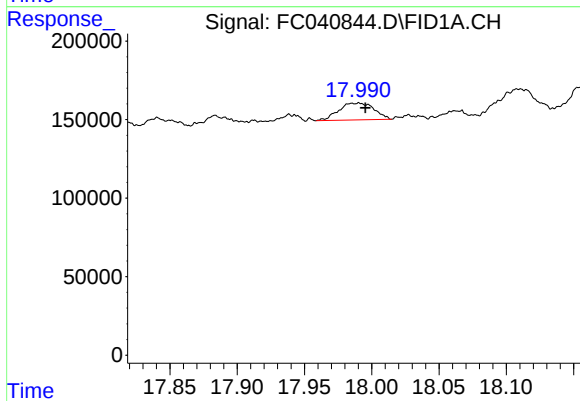
#16 n-Octacosane (C28)

R.T.: 16.273 min
Delta R.T.: -0.003 min
Response: 211766
Conc: 2.26 ug/ml



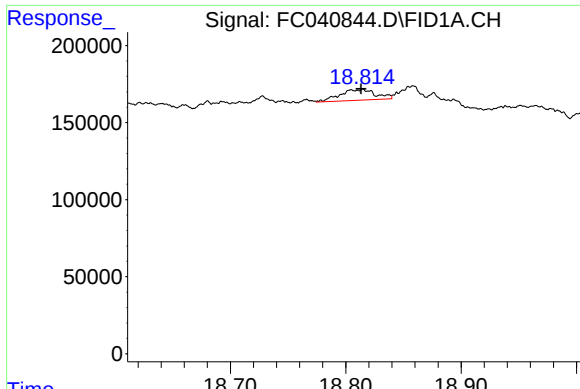
#17 n-Tricontane (C30)

R.T.: 17.155 min
Delta R.T.: -0.008 min
Response: 455605
Conc: 4.26 ug/ml



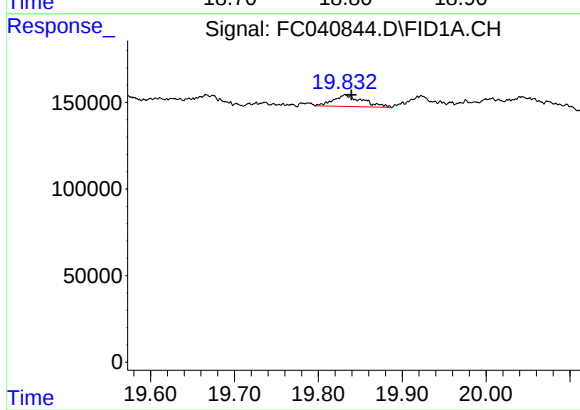
#18 n-Dotriacontane (C32)

R.T.: 17.991 min
Delta R.T.: -0.005 min
Response: 195583
Conc: 1.98 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.815 min
Delta R.T.: 0.002 min
Response: 149771
Conc: 1.97 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.832 min
Delta R.T.: -0.007 min
Response: 161847
Conc: 2.43 ug/ml