

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051819AL\
 Data File : FC041324.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2019 6:26
 Operator : EI\AJ
 Sample : K2641-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 20 00:50:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.700	2840162	28.149 ug/ml
Spiked Amount 50.000		Recovery =	56.30%
12) S 1-chlorooctadecane (S...	13.125	2378338	29.956 ug/ml
Spiked Amount 50.000		Recovery =	59.91%
Target Compounds			
6) T n-Tetradecane (C14)	8.406f	123568	1.378 ug/ml
10) T n-Eicosane (C20)	12.750f	864627	9.500 ug/ml
14) T n-Tetracosane (C24)	14.961	467807	5.145 ug/ml
16) T n-Octacosane (C28)	16.951	375257	4.099 ug/ml
17) T n-Tricontane (C30)	17.827	424443	4.724 ug/ml
18) T n-Dotriacontane (C32)	18.653	275345	3.291 ug/ml
19) T n-Tetratriacontane (C34)	19.439	106167	1.485 ug/ml
20) T n-Hexatriacontane (C36)	20.176	142359	2.234 ug/ml

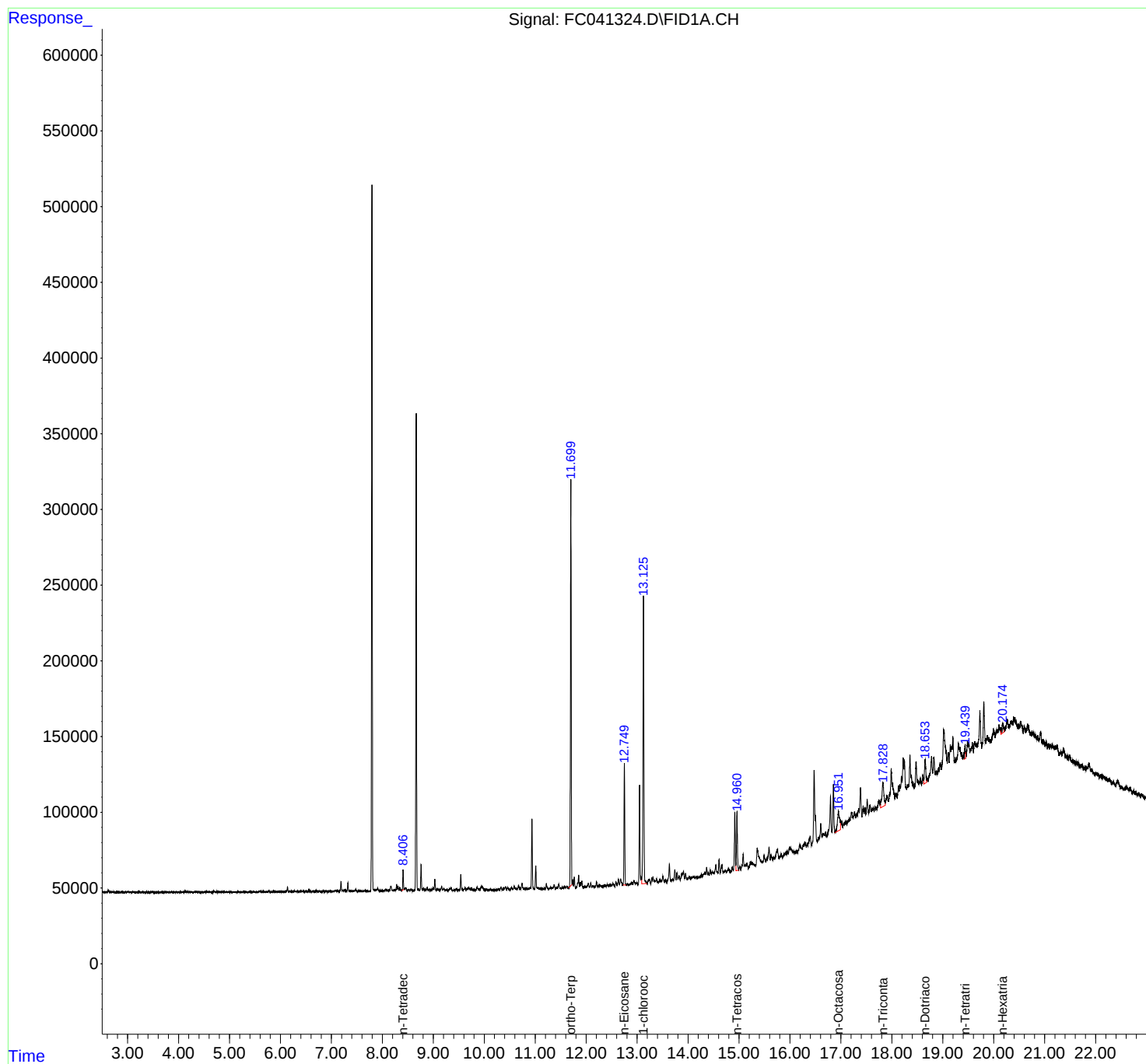
(f)=RT Delta > 1/2 Window

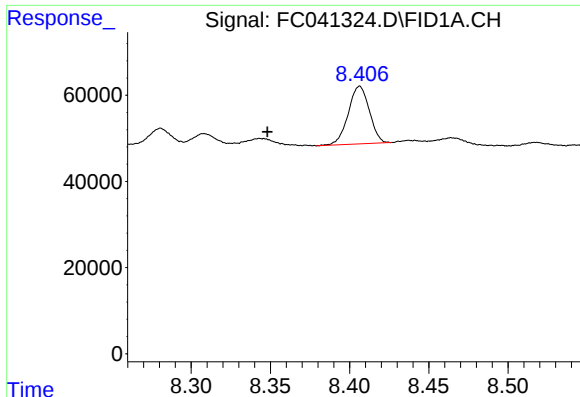
(m)=manual int.

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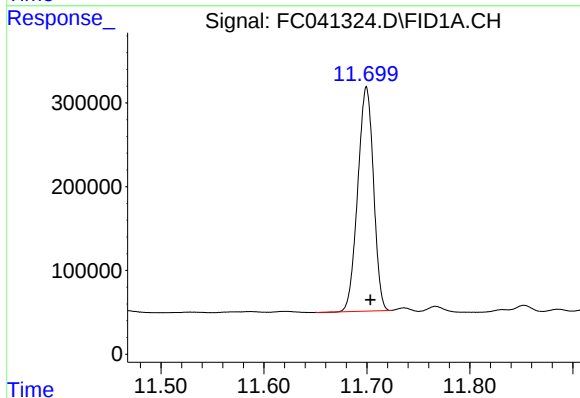
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





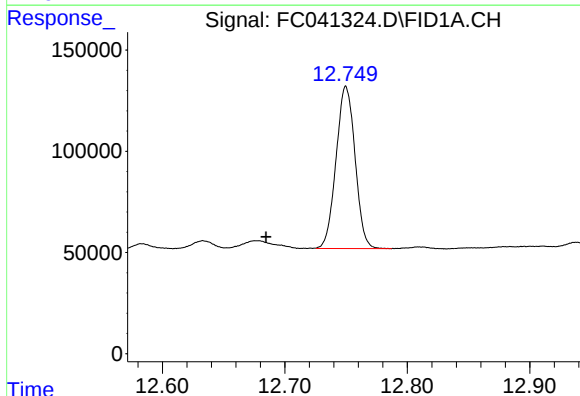
#6 n-Tetradecane (C14)

R.T.: 8.406 min
Delta R.T.: 0.058 min
Response: 123568
Conc: 1.38 ug/ml



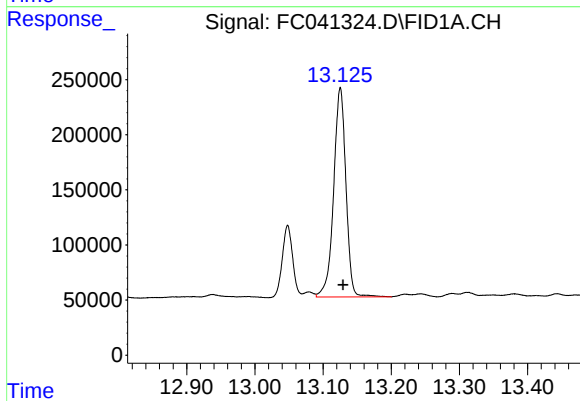
#9 ortho-Terphenyl (SURR)

R.T.: 11.700 min
Delta R.T.: -0.004 min
Response: 2840162
Conc: 28.15 ug/ml



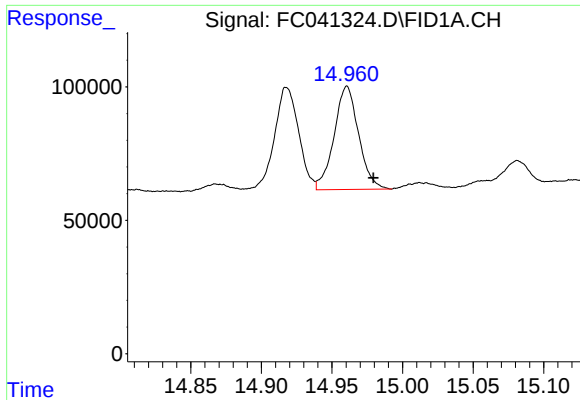
#10 n-Eicosane (C20)

R.T.: 12.750 min
Delta R.T.: 0.065 min
Response: 864627
Conc: 9.50 ug/ml



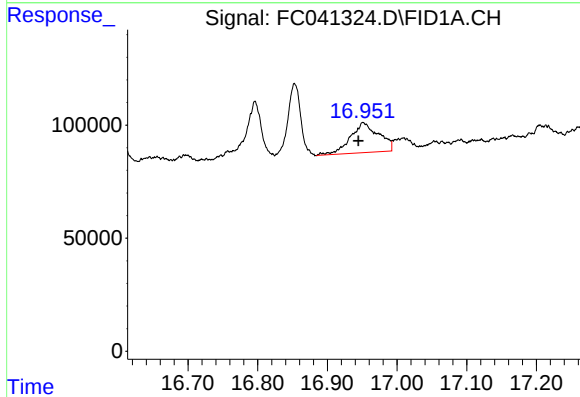
#12 1-chlorooctadecane (SURR)

R.T.: 13.125 min
Delta R.T.: -0.004 min
Response: 2378338
Conc: 29.96 ug/ml



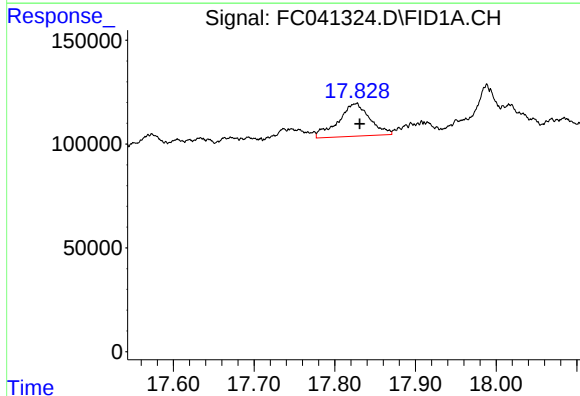
#14 n-Tetracosane (C24)

R.T.: 14.961 min
Delta R.T.: -0.019 min
Response: 467807
Conc: 5.14 ug/ml



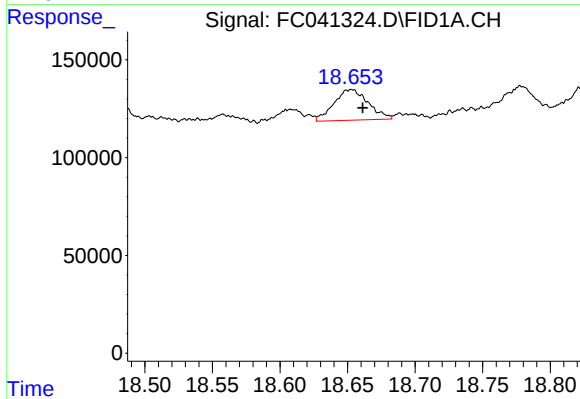
#16 n-Octacosane (C28)

R.T.: 16.951 min
Delta R.T.: 0.006 min
Response: 375257
Conc: 4.10 ug/ml



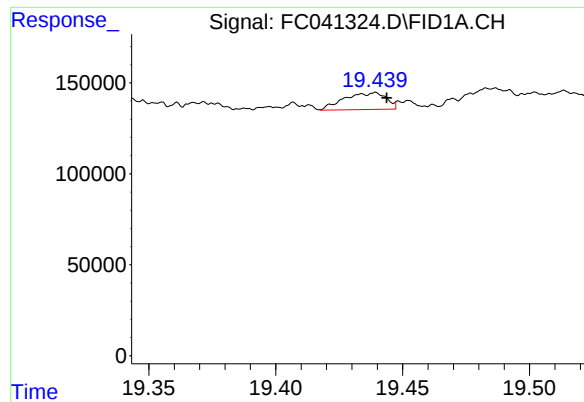
#17 n-Tricontane (C30)

R.T.: 17.827 min
Delta R.T.: -0.004 min
Response: 424443
Conc: 4.72 ug/ml



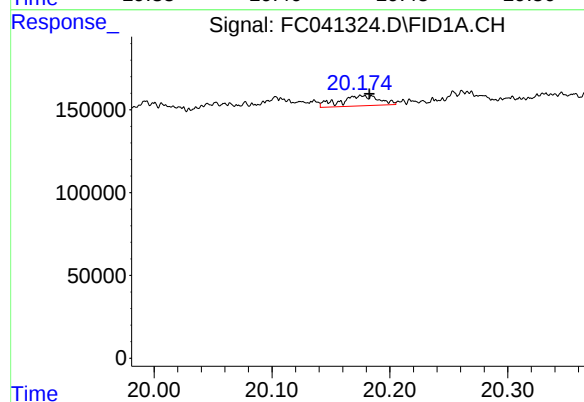
#18 n-Dotriacontane (C32)

R.T.: 18.653 min
Delta R.T.: -0.008 min
Response: 275345
Conc: 3.29 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.439 min
Delta R.T.: -0.005 min
Response: 106167
Conc: 1.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.176 min
Delta R.T.: -0.006 min
Response: 142359
Conc: 2.23 ug/ml