

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052319AL\
 Data File : FC041458.D
 Signal(s) : FID1A.CH
 Acq On : 24 May 2019 5:04
 Operator : DD\AJ
 Sample : K2647-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 24 06:51:54 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)	11.704	3205092	31.766 ug/ml
Spiked Amount 50.000		Recovery =	63.53%
12) S 1-chlorooctadecane (S...	13.119	6382504	80.389 ug/ml
Spiked Amount 50.000		Recovery =	160.78%
Target Compounds			
6) T n-Tetradecane (C14)	8.411f	116658	1.301 ug/ml
10) T n-Eicosane (C20)	12.680	349809	3.843 ug/ml
11) T n-Heneicosane (C21)	13.347f	469160	5.178 ug/ml
13) T n-Docosane (C22)	13.877	182173	2.011 ug/ml
14) T n-Tetracosane (C24)	14.969	1408690	15.493 ug/ml
16) T n-Octacosane (C28)	16.966	648249	7.080 ug/ml
17) T n-Tricontane (C30)	17.833	508099	5.655 ug/ml
18) T n-Dotriacontane (C32)	18.662	227013	2.713 ug/ml
19) T n-Tetratriacontane (C34)	19.445	309800	4.334 ug/ml

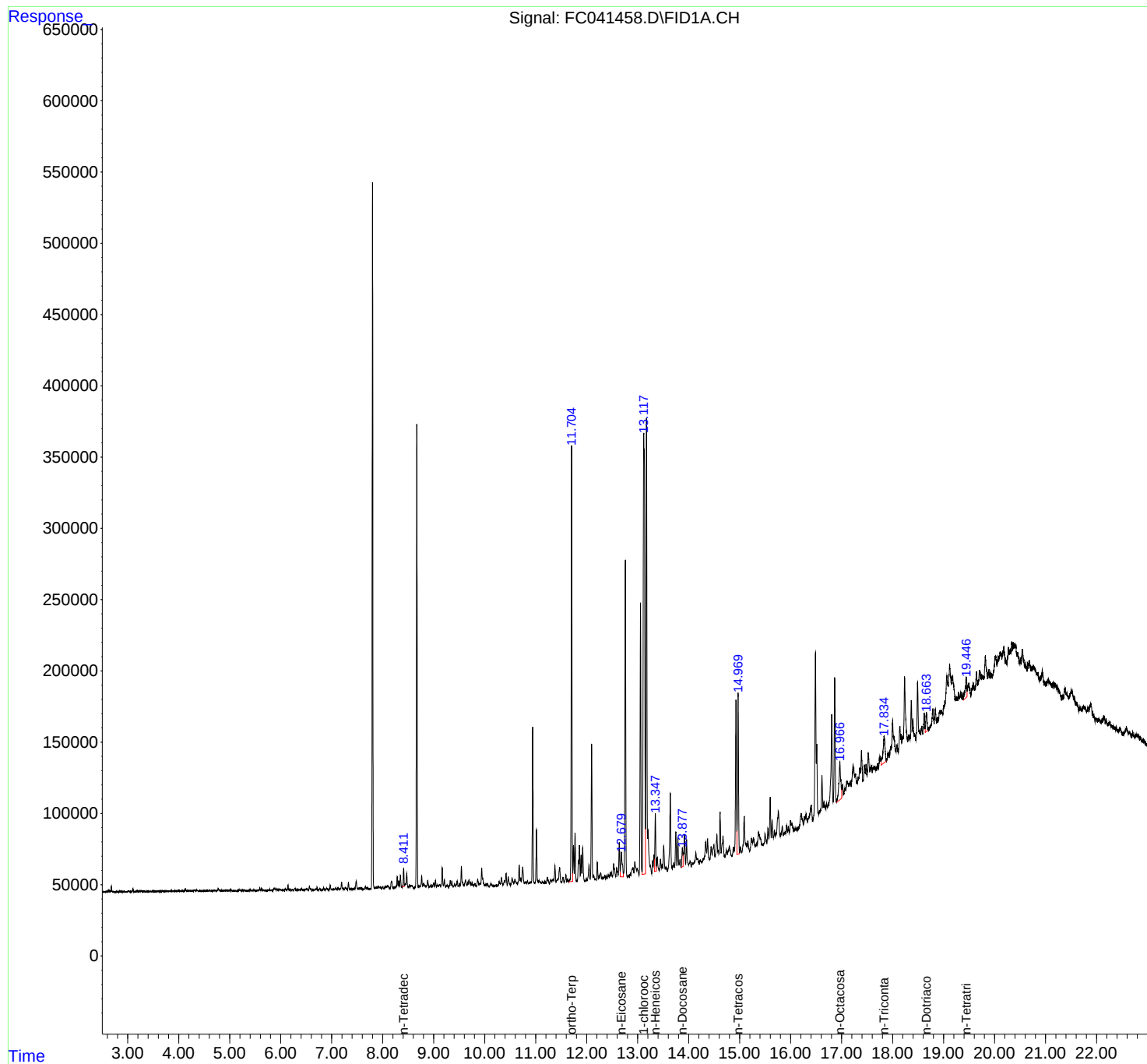
(f)=RT Delta > 1/2 Window

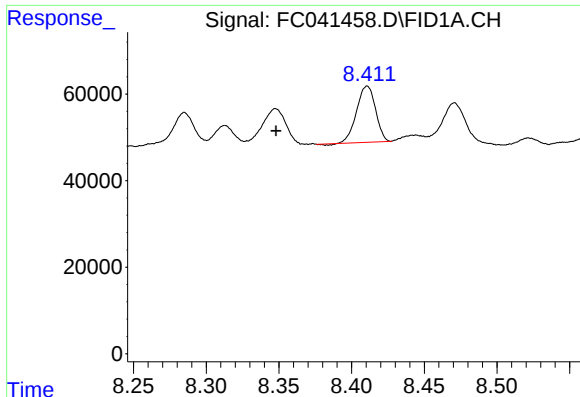
(m)=manual int.

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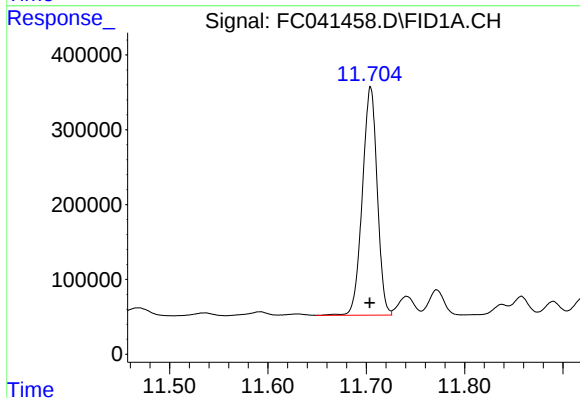
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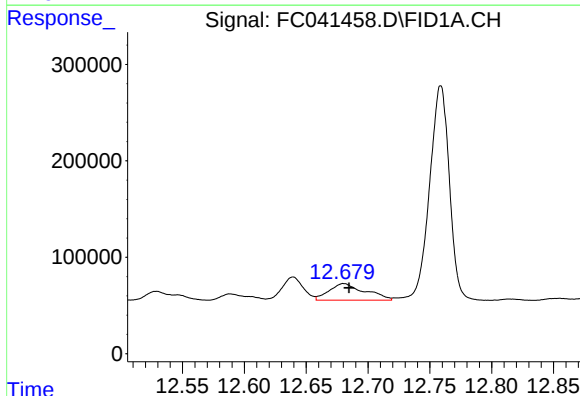
#6 n-Tetradecane (C14)

R.T.: 8.411 min
Delta R.T.: 0.063 min
Response: 116658
Conc: 1.30 ug/ml



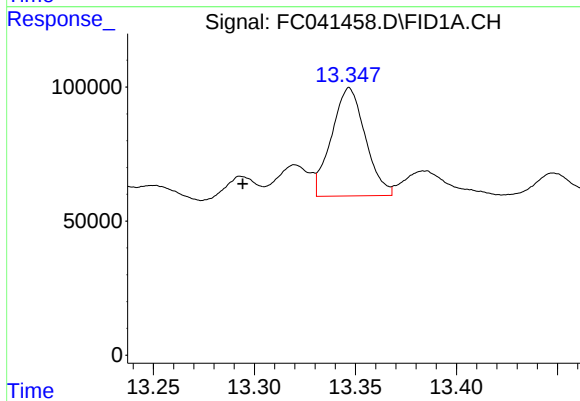
#9 ortho-Terphenyl (SURR)

R.T.: 11.704 min
Delta R.T.: 0.000 min
Response: 3205092
Conc: 31.77 ug/ml



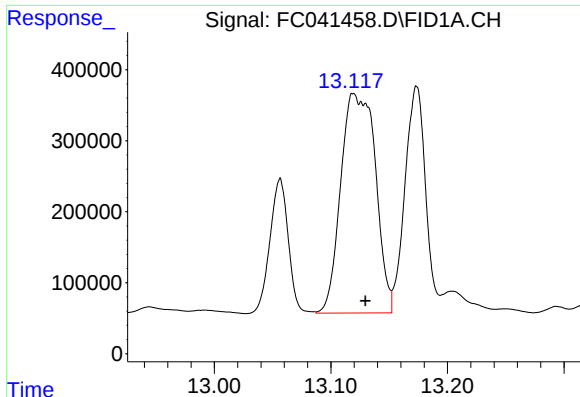
#10 n-Eicosane (C20)

R.T.: 12.680 min
Delta R.T.: -0.004 min
Response: 349809
Conc: 3.84 ug/ml



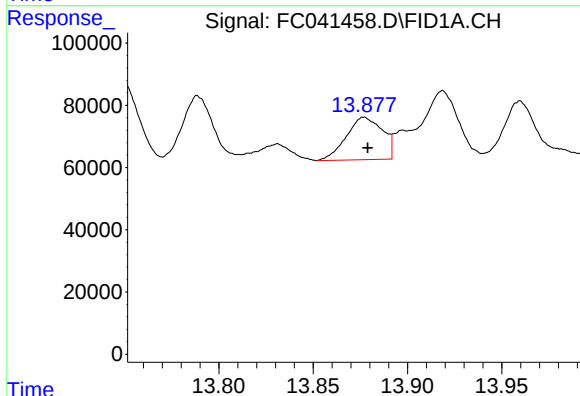
#11 n-Heneicosane (C21)

R.T.: 13.347 min
Delta R.T.: 0.053 min
Response: 469160
Conc: 5.18 ug/ml



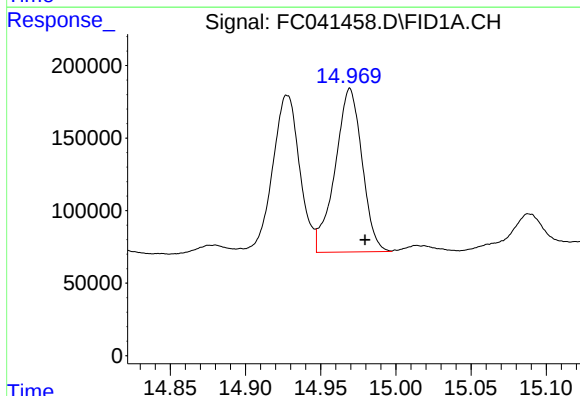
#12 1-chlorooctadecane (SURR)

R.T.: 13.119 min
Delta R.T.: -0.010 min
Response: 6382504
Conc: 80.39 ug/ml



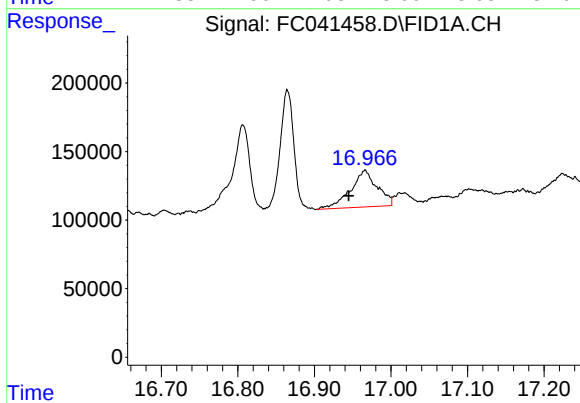
#13 n-Docosane (C22)

R.T.: 13.877 min
Delta R.T.: -0.002 min
Response: 182173
Conc: 2.01 ug/ml



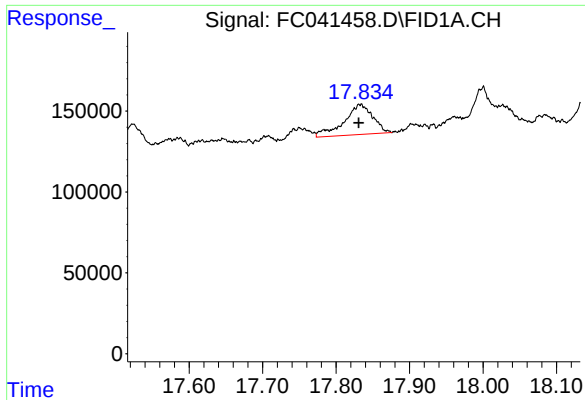
#14 n-Tetracosane (C24)

R.T.: 14.969 min
Delta R.T.: -0.010 min
Response: 1408690
Conc: 15.49 ug/ml



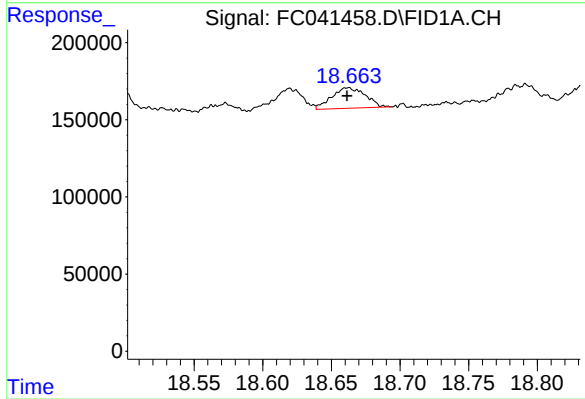
#16 n-Octacosane (C28)

R.T.: 16.966 min
Delta R.T.: 0.021 min
Response: 648249
Conc: 7.08 ug/ml



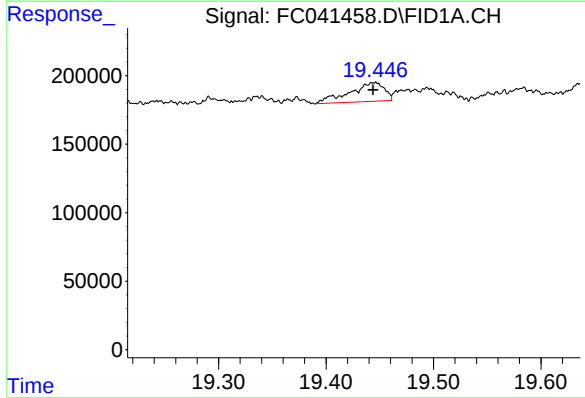
#17 n-Tricontane (C30)

R.T.: 17.833 min
Delta R.T.: 0.002 min
Response: 508099
Conc: 5.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.662 min
Delta R.T.: 0.000 min
Response: 227013
Conc: 2.71 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.445 min
Delta R.T.: 0.001 min
Response: 309800
Conc: 4.33 ug/ml