

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061119AL\
 Data File : FC041719.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jun 2019 12:18
 Operator : DD\AJ
 Sample : K3163-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 12 02:02:31 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)	11.708	3279809	32.507 ug/ml
Spiked Amount 50.000		Recovery =	65.01%
12) S 1-chlorooctadecane (S...	13.124	10346986	130.322 ug/ml
Spiked Amount 50.000		Recovery =	260.64%
Target Compounds			
8) T n-Octadecane (C18)	11.380	311760	3.451 ug/ml
10) T n-Eicosane (C20)	12.685	403678	4.435 ug/ml
11) T n-Heneicosane (C21)	13.296	213729	2.359 ug/ml
13) T n-Docosane (C22)	13.880	321918	3.554 ug/ml
14) T n-Tetracosane (C24)	14.972	1157109	12.726 ug/ml
15) T n-Hexacosane (C26)	16.000	200247	2.206 ug/ml
16) T n-Octacosane (C28)	16.949	694046	7.580 ug/ml
17) T n-Tricontane (C30)	17.836	694939	7.735 ug/ml
18) T n-Dotriacontane (C32)	18.668	467579	5.588 ug/ml
19) T n-Tetratriacontane (C34)	19.448	274253	3.836 ug/ml
20) T n-Hexatriacontane (C36)	20.187	151502	2.378 ug/ml

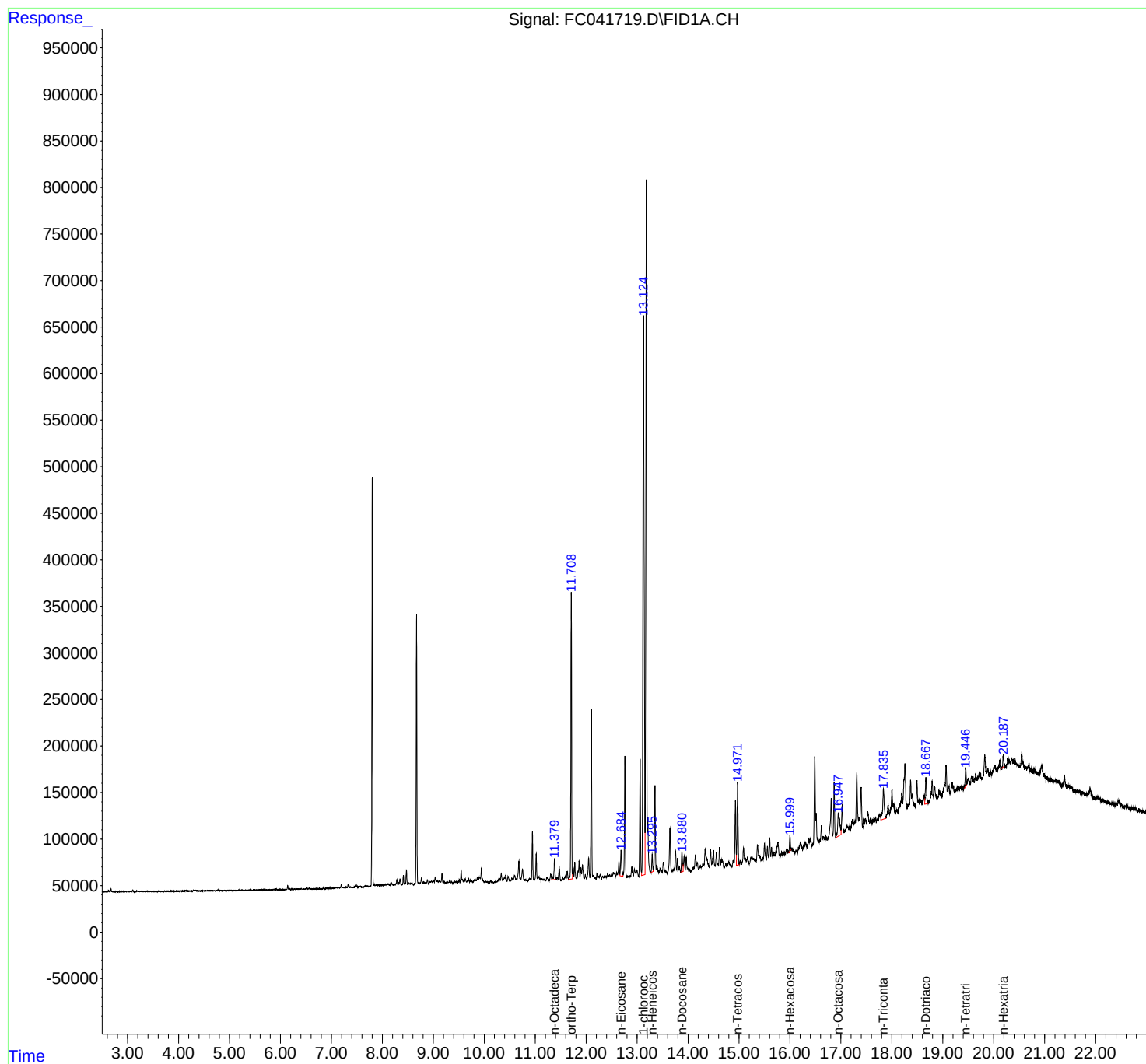
(f)=RT Delta > 1/2 Window

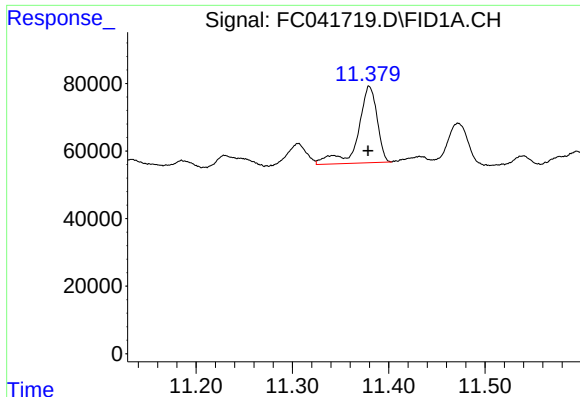
(m)=manual int.

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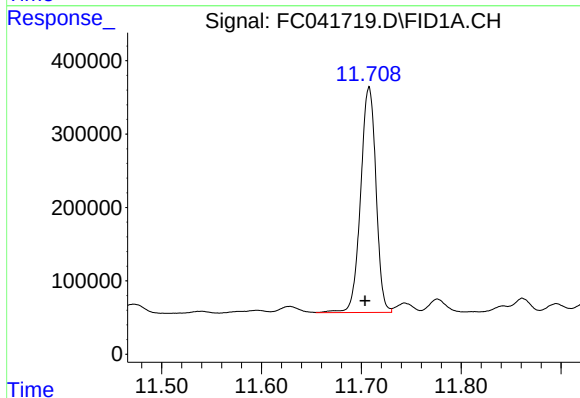
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Signal Info : 20M x 0.18mm x 0.18um





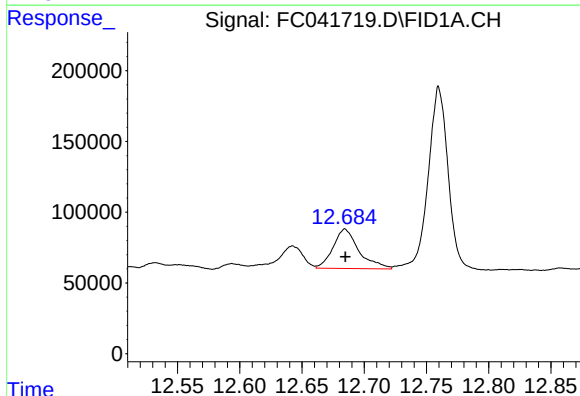
#8 n-Octadecane (C18)

R.T.: 11.380 min
Delta R.T.: 0.001 min
Response: 311760
Conc: 3.45 ug/ml



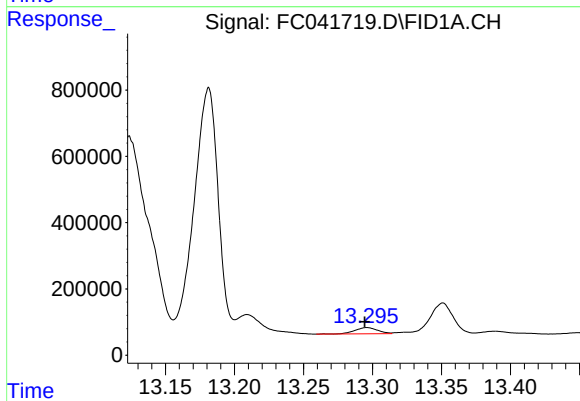
#9 ortho-Terphenyl (SURR)

R.T.: 11.708 min
Delta R.T.: 0.004 min
Response: 3279809
Conc: 32.51 ug/ml



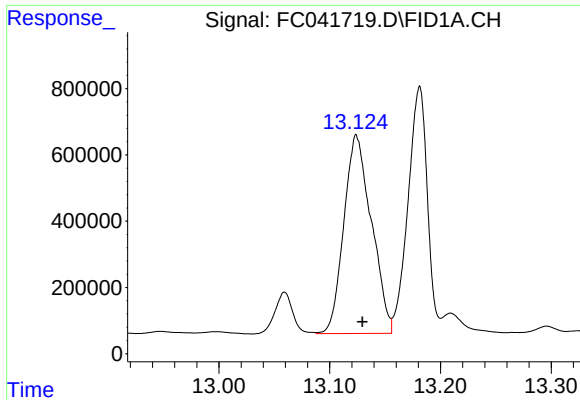
#10 n-Eicosane (C20)

R.T.: 12.685 min
Delta R.T.: 0.000 min
Response: 403678
Conc: 4.44 ug/ml



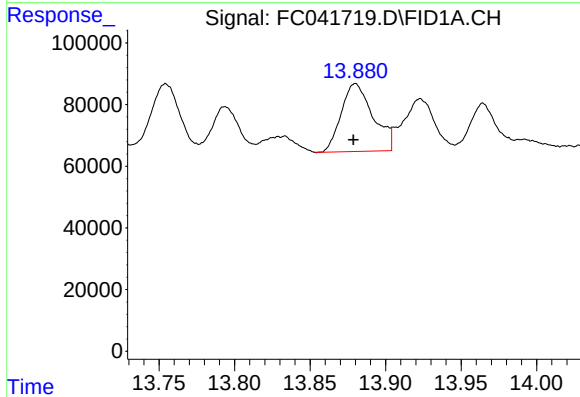
#11 n-Heneicosane (C21)

R.T.: 13.296 min
Delta R.T.: 0.002 min
Response: 213729
Conc: 2.36 ug/ml



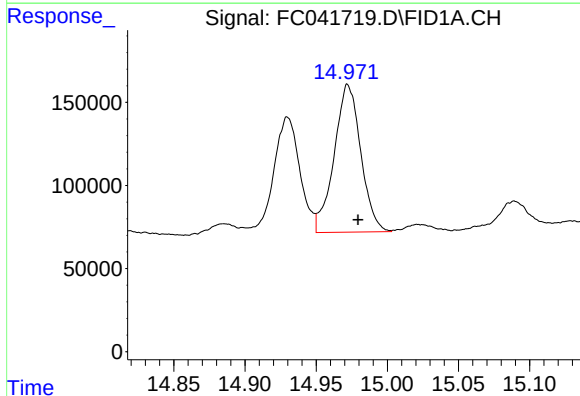
#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: -0.005 min
Response: 10346986
Conc: 130.32 ug/ml



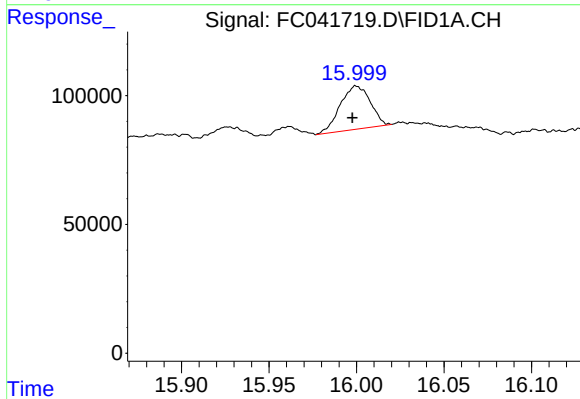
#13 n-Docosane (C22)

R.T.: 13.880 min
Delta R.T.: 0.001 min
Response: 321918
Conc: 3.55 ug/ml



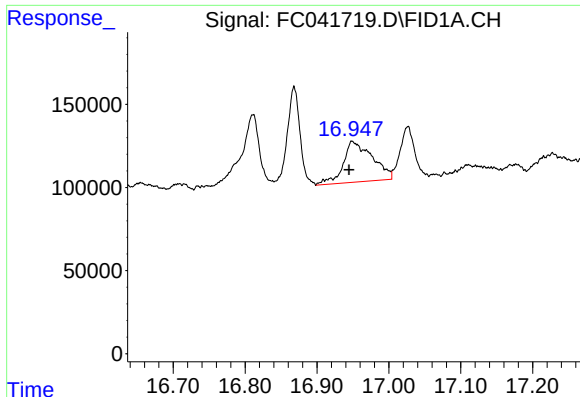
#14 n-Tetracosane (C24)

R.T.: 14.972 min
Delta R.T.: -0.007 min
Response: 1157109
Conc: 12.73 ug/ml



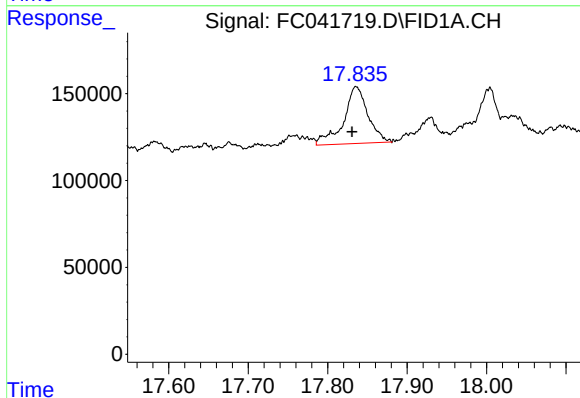
#15 n-Hexacosane (C26)

R.T.: 16.000 min
Delta R.T.: 0.002 min
Response: 200247
Conc: 2.21 ug/ml



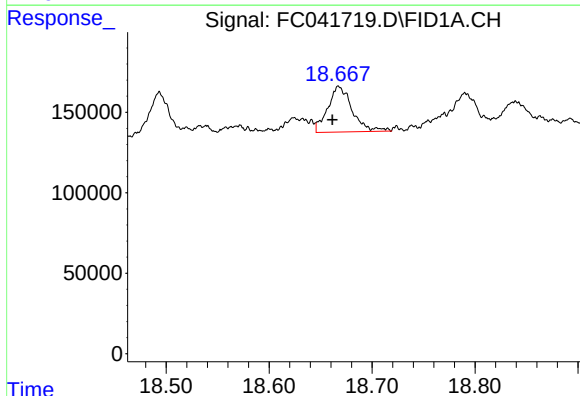
#16 n-Octacosane (C28)

R.T.: 16.949 min
Delta R.T.: 0.004 min
Response: 694046
Conc: 7.58 ug/ml



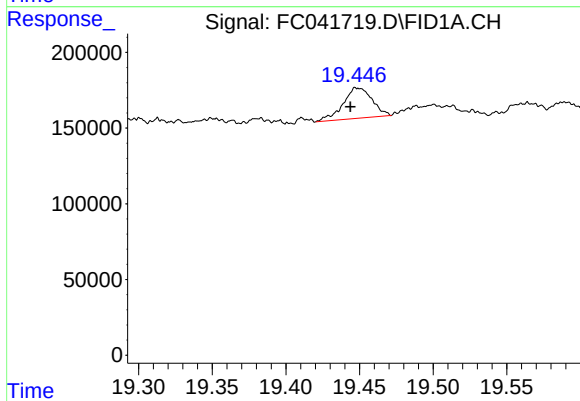
#17 n-Tricontane (C30)

R.T.: 17.836 min
Delta R.T.: 0.005 min
Response: 694939
Conc: 7.73 ug/ml



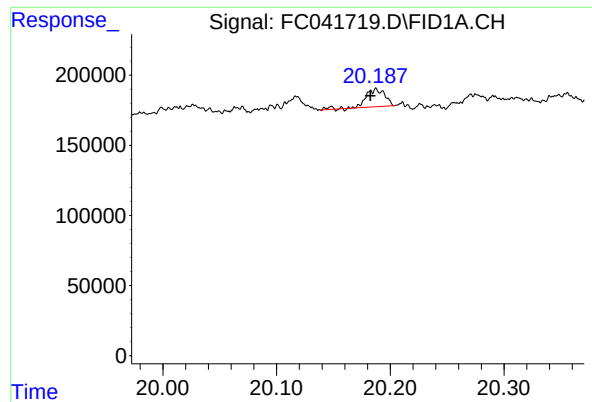
#18 n-Dotriacontane (C32)

R.T.: 18.668 min
Delta R.T.: 0.006 min
Response: 467579
Conc: 5.59 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.448 min
Delta R.T.: 0.005 min
Response: 274253
Conc: 3.84 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.187 min
Delta R.T.: 0.005 min
Response: 151502
Conc: 2.38 ug/ml