

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061819AL\
 Data File : FC041844.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jun 2019 19:52
 Operator : DD\AJ
 Sample : K3154-09DL 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 01:33:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.709	1592207	11.968 ug/ml
Spiked Amount 50.000		Recovery =	23.94%
12) S 1-chlorooctadecane (S...	13.127	10157613	92.441 ug/ml
Spiked Amount 50.000		Recovery =	184.88%
Target Compounds			
6) T n-Tetradecane (C14)	8.353	236916	1.960 ug/ml
7) T n-Hexadecane (C16)	9.946	413209	3.372 ug/ml
8) T n-Octadecane (C18)	11.383	454880	3.671 ug/ml
10) T n-Eicosane (C20)	12.687	358031	2.830 ug/ml
11) T n-Heneicosane (C21)	13.300	449123	3.557 ug/ml
13) T n-Docosane (C22)	13.882	304992	2.414 ug/ml
14) T n-Tetracosane (C24)	14.980	295178	2.320 ug/ml
15) T n-Hexacosane (C26)	16.000	177190	1.427 ug/ml
16) T n-Octacosane (C28)	16.948	195176	1.602 ug/ml
17) T n-Tricontane (C30)	17.833	382188	3.279 ug/ml
18) T n-Dotriacontane (C32)	18.664	362672	3.359 ug/ml
19) T n-Tetratriacontane (C34)	19.448	254316	2.955 ug/ml
20) T n-Hexatriacontane (C36)	20.188	205419	2.650 ug/ml

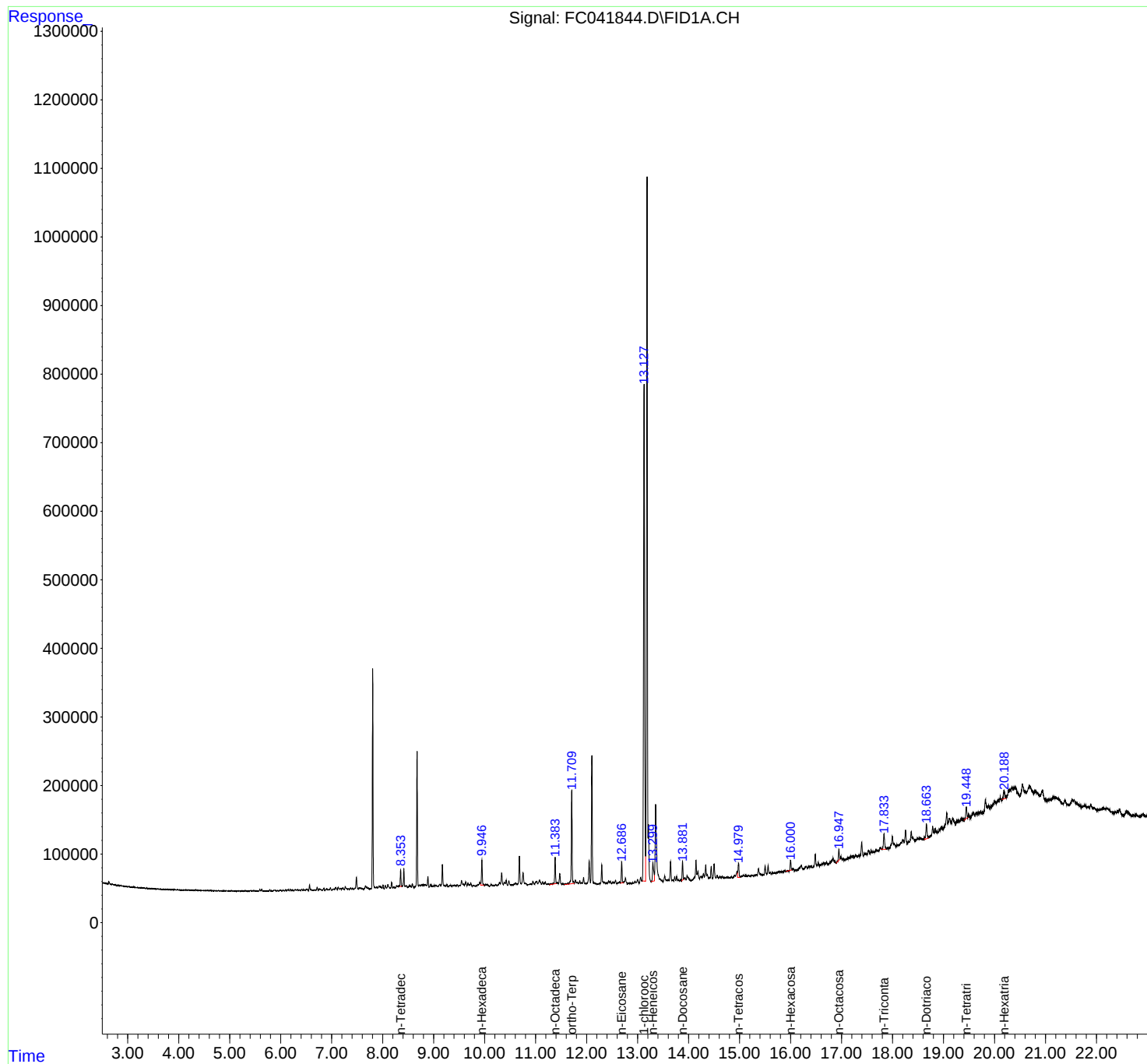
(f)=RT Delta > 1/2 Window

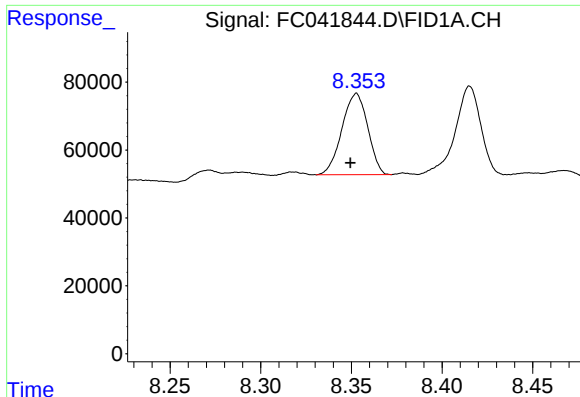
(m)=manual int.

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Operator : DD\AJ
Sample : K3154-09DL 2X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 19 01:33:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
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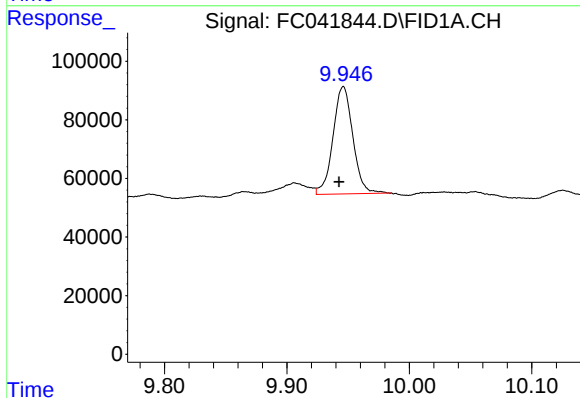
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





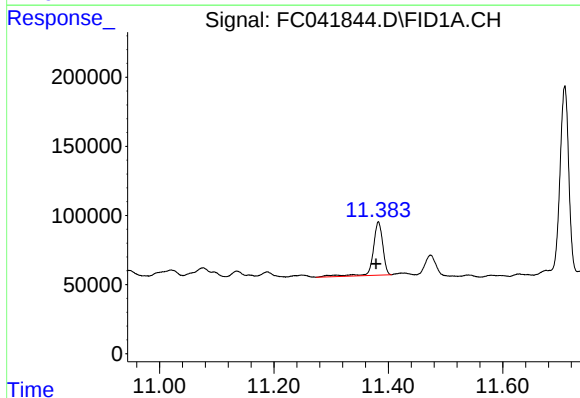
#6 n-Tetradecane (C14)

R.T.: 8.353 min
Delta R.T.: 0.003 min
Response: 236916
Conc: 1.96 ug/ml



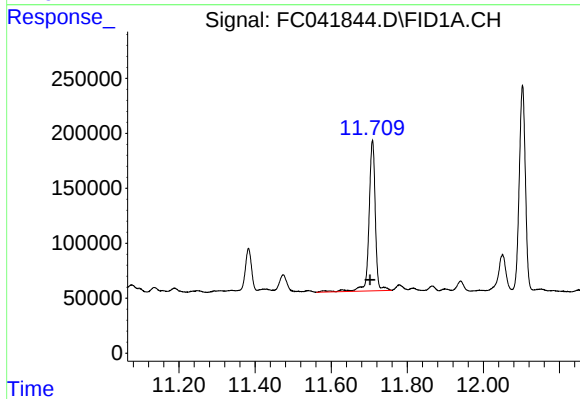
#7 n-Hexadecane (C16)

R.T.: 9.946 min
Delta R.T.: 0.003 min
Response: 413209
Conc: 3.37 ug/ml



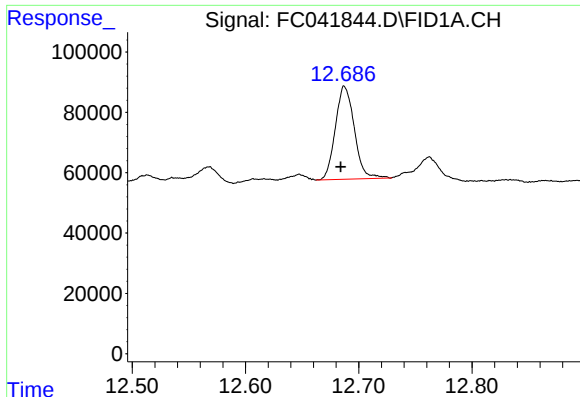
#8 n-Octadecane (C18)

R.T.: 11.383 min
Delta R.T.: 0.004 min
Response: 454880
Conc: 3.67 ug/ml



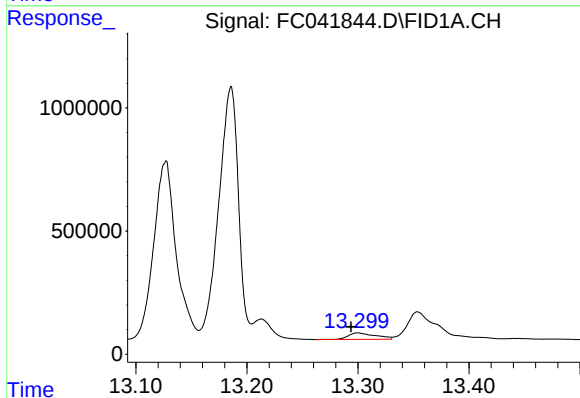
#9 ortho-Terphenyl (SURR)

R.T.: 11.709 min
Delta R.T.: 0.007 min
Response: 1592207
Conc: 11.97 ug/ml



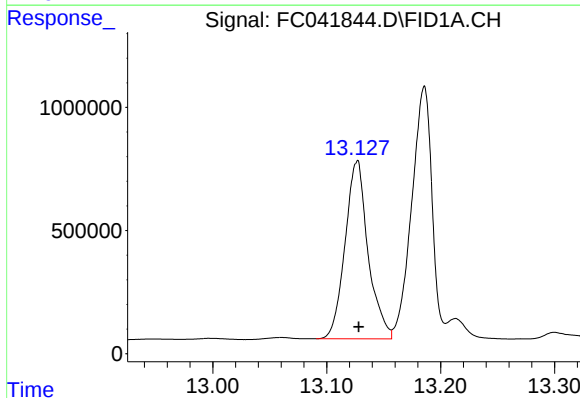
#10 n-Eicosane (C20)

R.T.: 12.687 min
Delta R.T.: 0.004 min
Response: 358031
Conc: 2.83 ug/ml



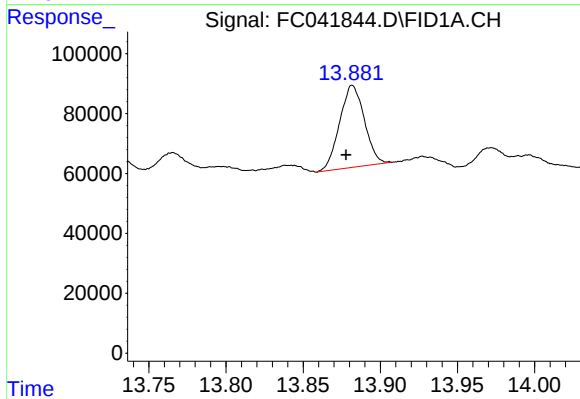
#11 n-Heneicosane (C21)

R.T.: 13.300 min
Delta R.T.: 0.006 min
Response: 449123
Conc: 3.56 ug/ml



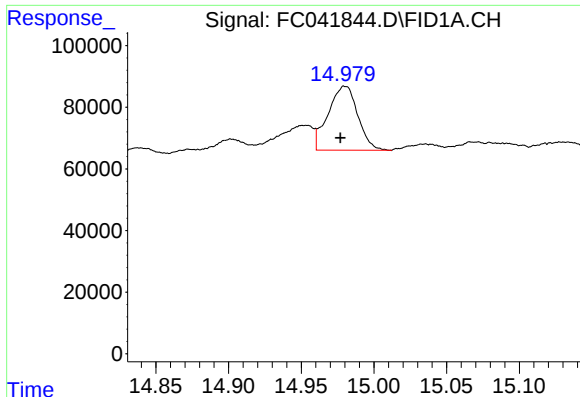
#12 1-chlorooctadecane (SURR)

R.T.: 13.127 min
Delta R.T.: -0.001 min
Response: 10157613
Conc: 92.44 ug/ml



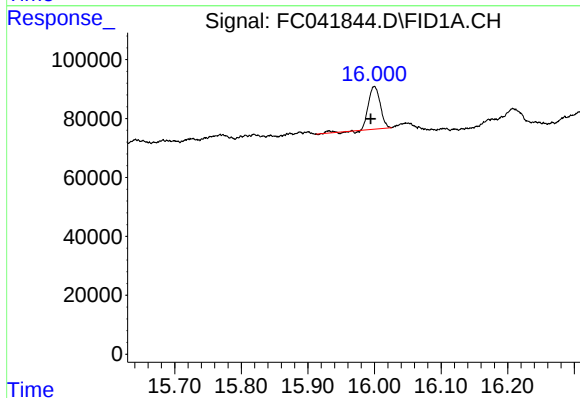
#13 n-Docosane (C22)

R.T.: 13.882 min
Delta R.T.: 0.004 min
Response: 304992
Conc: 2.41 ug/ml



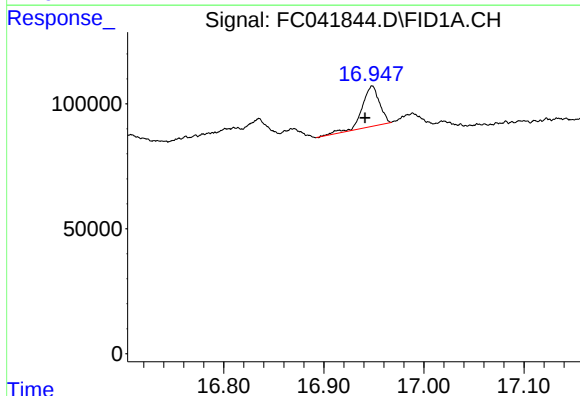
#14 n-Tetracosane (C24)

R.T.: 14.980 min
Delta R.T.: 0.003 min
Response: 295178
Conc: 2.32 ug/ml



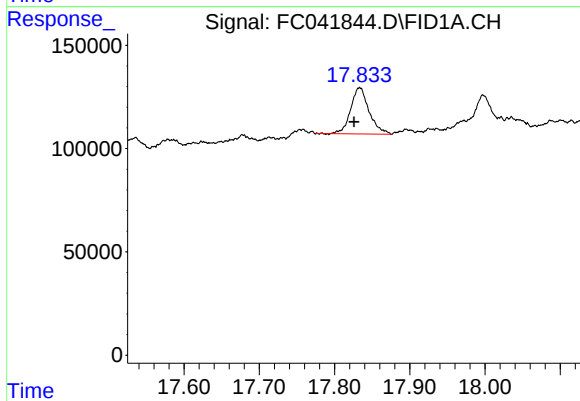
#15 n-Hexacosane (C26)

R.T.: 16.000 min
Delta R.T.: 0.005 min
Response: 177190
Conc: 1.43 ug/ml



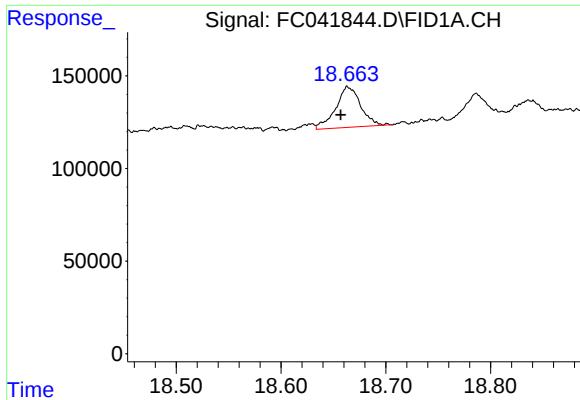
#16 n-Octacosane (C28)

R.T.: 16.948 min
Delta R.T.: 0.007 min
Response: 195176
Conc: 1.60 ug/ml



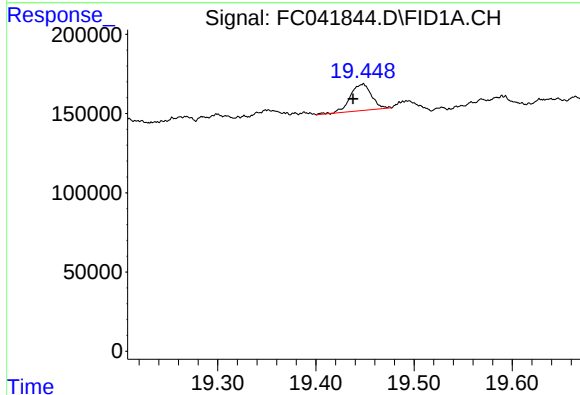
#17 n-Tricontane (C30)

R.T.: 17.833 min
Delta R.T.: 0.007 min
Response: 382188
Conc: 3.28 ug/ml



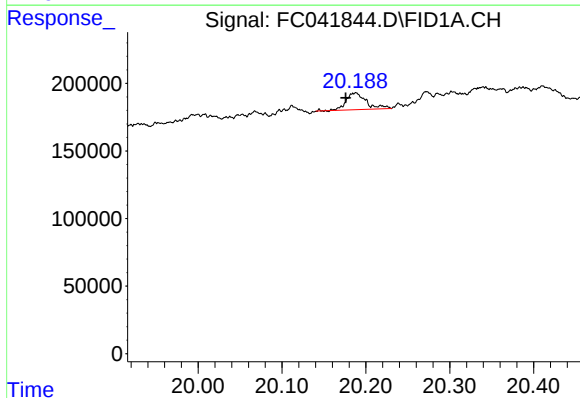
#18 n-Dotriacontane (C32)

R.T.: 18.664 min
Delta R.T.: 0.007 min
Response: 362672
Conc: 3.36 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.448 min
Delta R.T.: 0.010 min
Response: 254316
Conc: 2.96 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.188 min
Delta R.T.: 0.012 min
Response: 205419
Conc: 2.65 ug/ml