

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051719AL\
 Data File : FC041254.D
 Signal(s) : FID1A.CH
 Acq On : 17 May 2019 10:41
 Operator : EI\AJ
 Sample : K2644-03RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 18 03:26:07 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)	11.705	3033295	30.063 ug/ml
Spiked Amount 50.000		Recovery =	60.13%
12) S 1-chlorooctadecane (S...	13.121	9348935	117.751 ug/ml
Spiked Amount 50.000		Recovery =	235.50%
Target Compounds			
6) T n-Tetradecane (C14)	8.409f	221823	2.474 ug/ml
7) T n-Hexadecane (C16)	9.942	133594	1.481 ug/ml
8) T n-Octadecane (C18)	11.378	125763	1.392 ug/ml
10) T n-Eicosane (C20)	12.685	114121	1.254 ug/ml
11) T n-Heneicosane (C21)	13.295	81252	0.897 ug/ml
13) T n-Docosane (C22)	13.879	86984	0.960 ug/ml
14) T n-Tetracosane (C24)	14.974	208166	2.289 ug/ml
15) T n-Hexacosane (C26)	15.995	187483	2.066 ug/ml
16) T n-Octacosane (C28)	16.943	239426	2.615 ug/ml
17) T n-Tricontane (C30)	17.829	372584	4.147 ug/ml
18) T n-Dotriacontane (C32)	18.659	319124	3.814 ug/ml
19) T n-Tetratriacontane (C34)	19.440	147374	2.062 ug/ml
20) T n-Hexatriacontane (C36)	20.180	148172	2.325 ug/ml

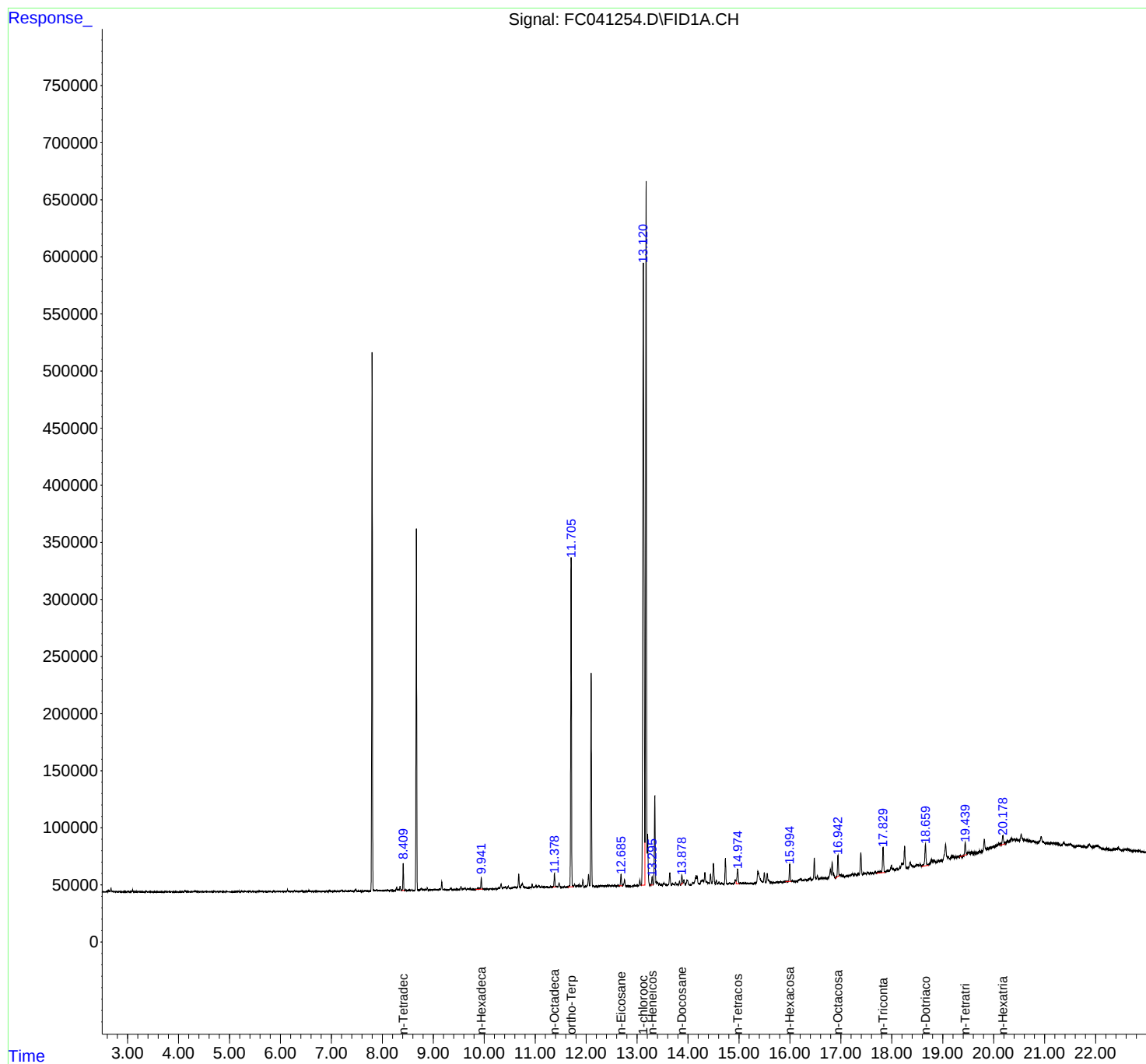
(f)=RT Delta > 1/2 Window

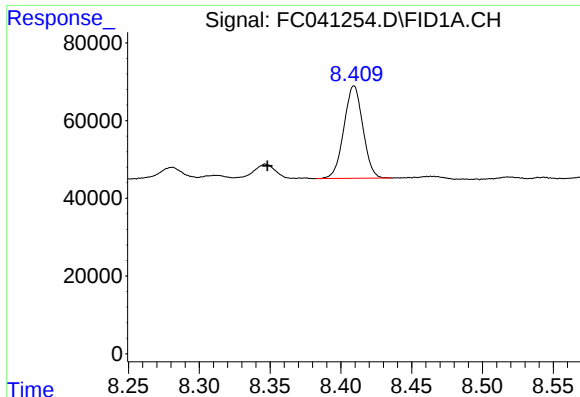
(m)=manual int.

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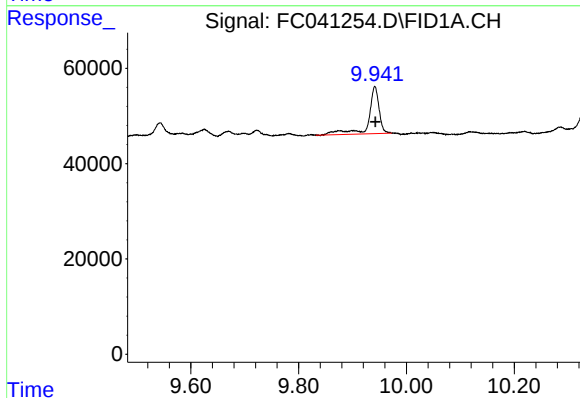
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





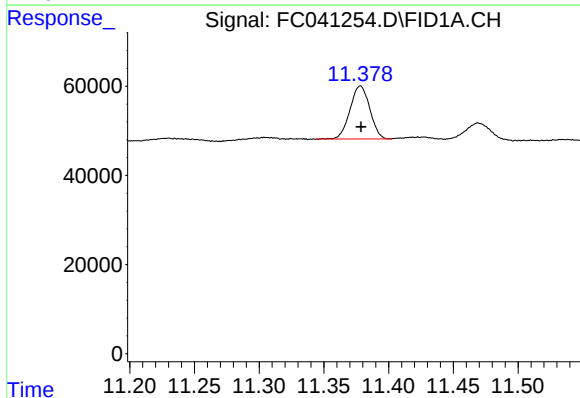
#6 n-Tetradecane (C14)

R.T.: 8.409 min
Delta R.T.: 0.061 min
Response: 221823
Conc: 2.47 ug/ml



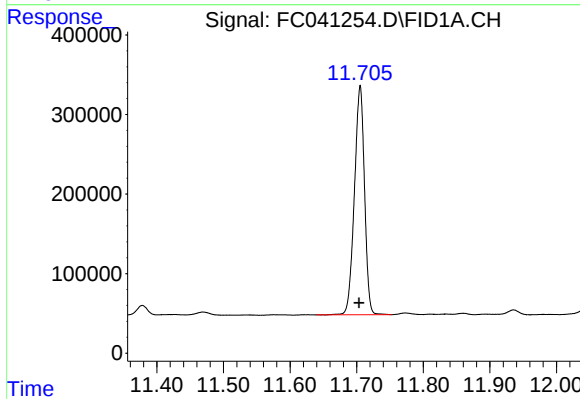
#7 n-Hexadecane (C16)

R.T.: 9.942 min
Delta R.T.: -0.001 min
Response: 133594
Conc: 1.48 ug/ml



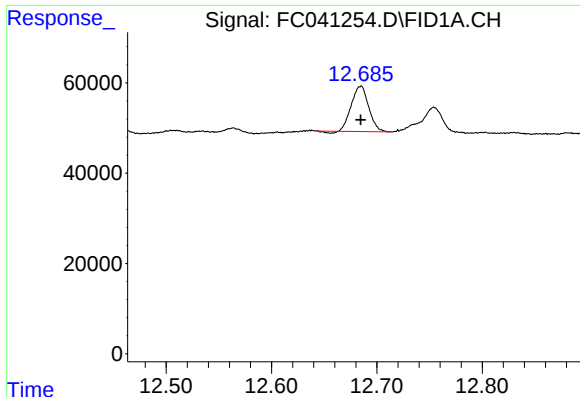
#8 n-Octadecane (C18)

R.T.: 11.378 min
Delta R.T.: 0.000 min
Response: 125763
Conc: 1.39 ug/ml



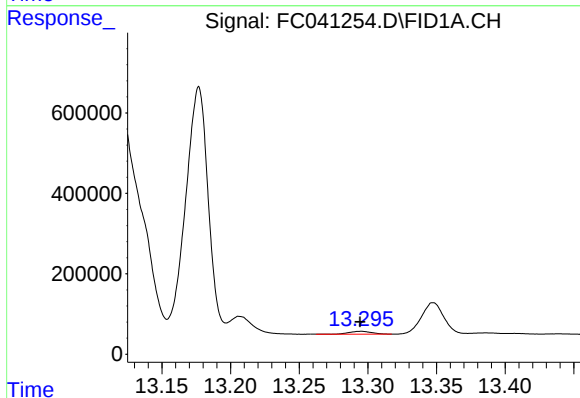
#9 ortho-Terphenyl (SURR)

R.T.: 11.705 min
Delta R.T.: 0.002 min
Response: 3033295
Conc: 30.06 ug/ml



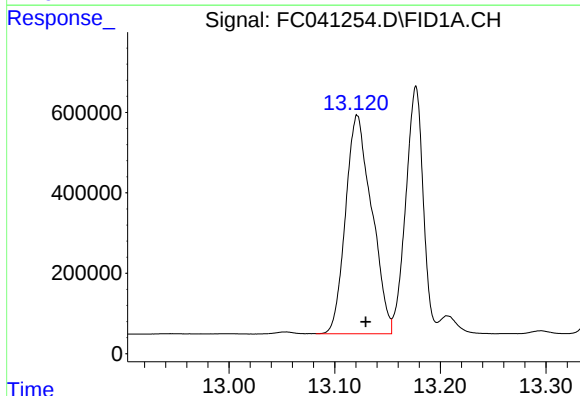
#10 n-Eicosane (C20)

R.T.: 12.685 min
Delta R.T.: 0.000 min
Response: 114121
Conc: 1.25 ug/ml



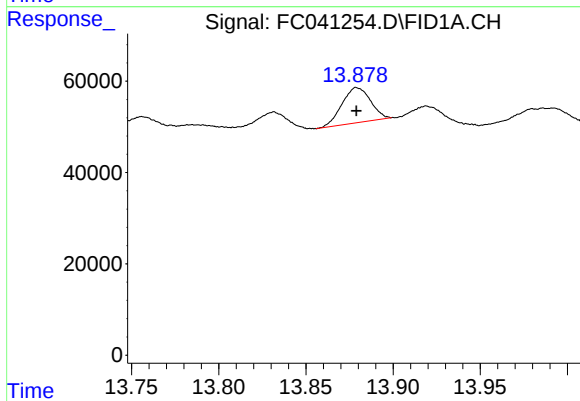
#11 n-Heneicosane (C21)

R.T.: 13.295 min
Delta R.T.: 0.000 min
Response: 81252
Conc: 0.90 ug/ml



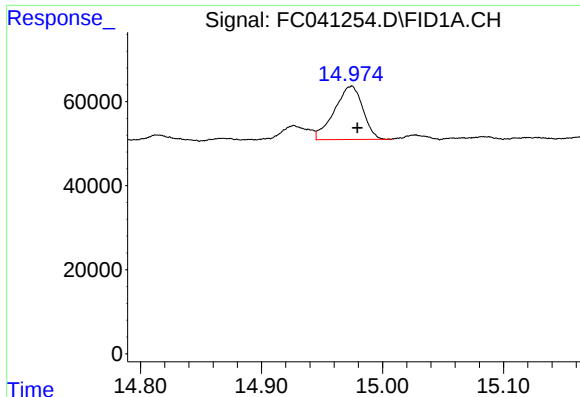
#12 1-chlorooctadecane (SURR)

R.T.: 13.121 min
Delta R.T.: -0.008 min
Response: 9348935
Conc: 117.75 ug/ml



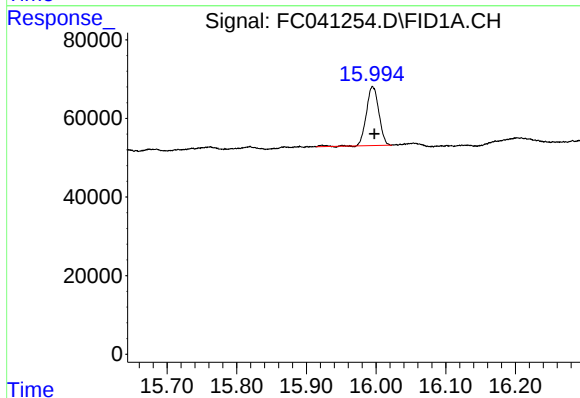
#13 n-Docosane (C22)

R.T.: 13.879 min
Delta R.T.: 0.000 min
Response: 86984
Conc: 0.96 ug/ml



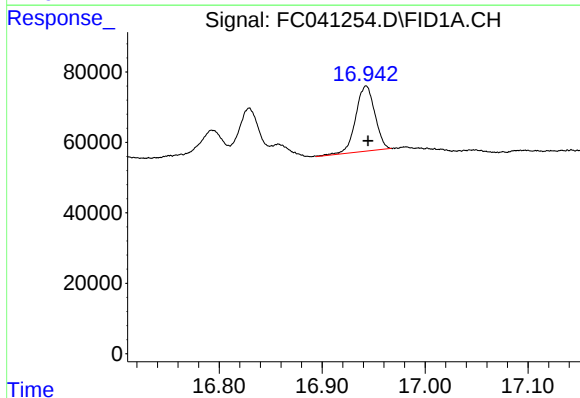
#14 n-Tetracosane (C24)

R.T.: 14.974 min
Delta R.T.: -0.005 min
Response: 208166
Conc: 2.29 ug/ml



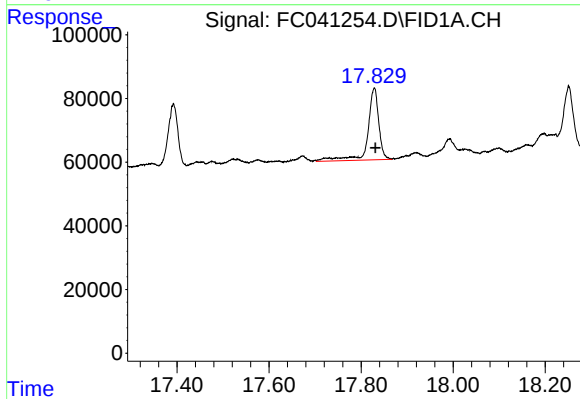
#15 n-Hexacosane (C26)

R.T.: 15.995 min
Delta R.T.: -0.002 min
Response: 187483
Conc: 2.07 ug/ml



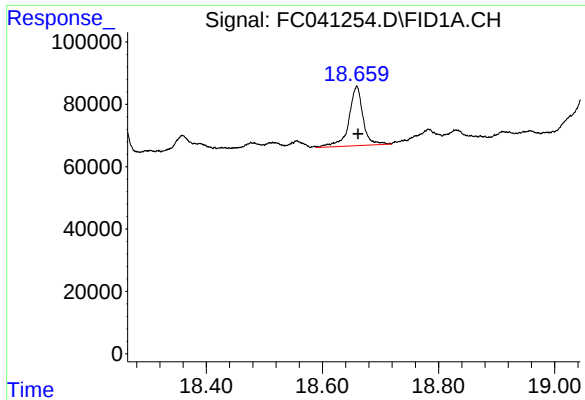
#16 n-Octacosane (C28)

R.T.: 16.943 min
Delta R.T.: -0.002 min
Response: 239426
Conc: 2.61 ug/ml



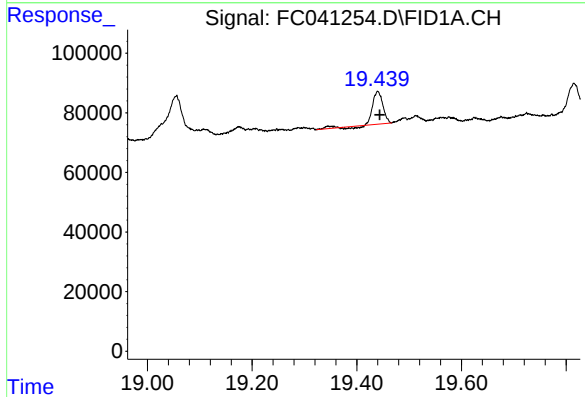
#17 n-Tricontane (C30)

R.T.: 17.829 min
Delta R.T.: -0.002 min
Response: 372584
Conc: 4.15 ug/ml



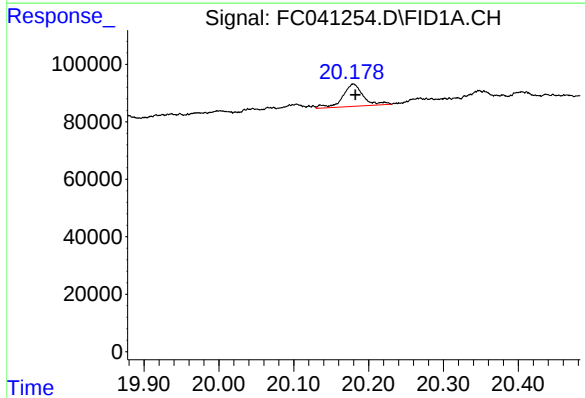
#18 n-Dotriacontane (C32)

R.T.: 18.659 min
Delta R.T.: -0.002 min
Response: 319124
Conc: 3.81 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.440 min
Delta R.T.: -0.004 min
Response: 147374
Conc: 2.06 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.180 min
Delta R.T.: -0.003 min
Response: 148172
Conc: 2.33 ug/ml