

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060719AL\
 Data File : FC041685.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jun 2019 14:49
 Operator : DD\AJ
 Sample : K3158-01D
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 07 22:03:28 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)	11.711	3368928	33.390 ug/ml
Spiked Amount 50.000		Recovery =	66.78%
12) S 1-chlorooctadecane (S...	13.137	3304704	41.623 ug/ml
Spiked Amount 50.000		Recovery =	83.25%
Target Compounds			
5) T A~2-methylnaphthalene...	7.198	196601	1.901 ug/ml
6) T n-Tetradecane (C14)	8.318	115809	1.292 ug/ml
10) T n-Eicosane (C20)	12.685	490901	5.394 ug/ml
11) T n-Heneicosane (C21)	13.327	342014	3.775 ug/ml
13) T n-Docosane (C22)	13.883	266743	2.945 ug/ml
14) T n-Tetracosane (C24)	14.980	2533554	27.864 ug/ml
15) T n-Hexacosane (C26)	16.006	123735	1.363 ug/ml
16) T n-Octacosane (C28)	16.976	1132132	12.365 ug/ml
17) T n-Tricontane (C30)	17.839	819043	9.116 ug/ml
18) T n-Dotriacontane (C32)	18.672	463693	5.541 ug/ml
19) T n-Tetratriacontane (C34)	19.454	350720	4.906 ug/ml
20) T n-Hexatriacontane (C36)	20.190	437417	6.865 ug/ml

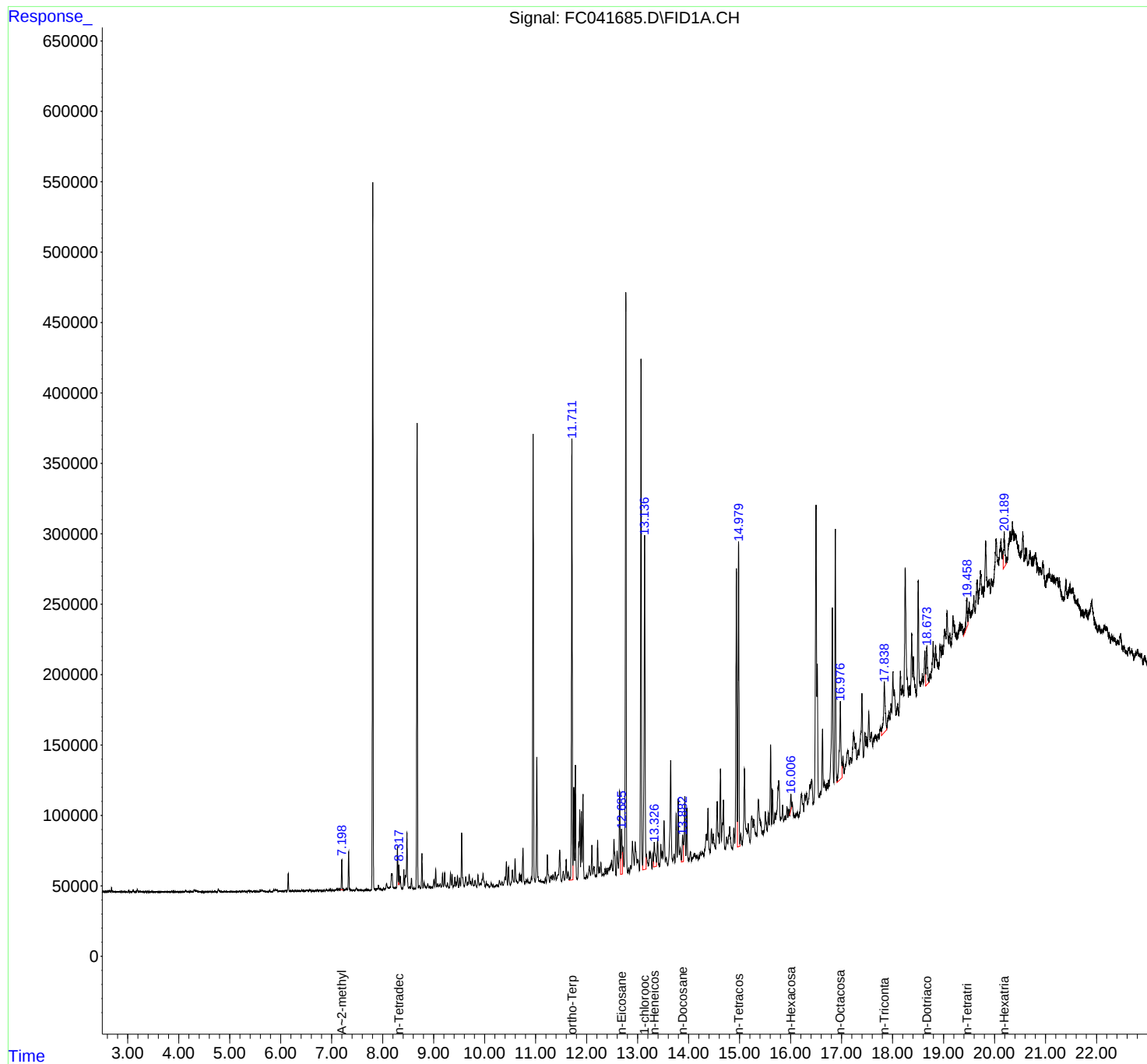
(f)=RT Delta > 1/2 Window

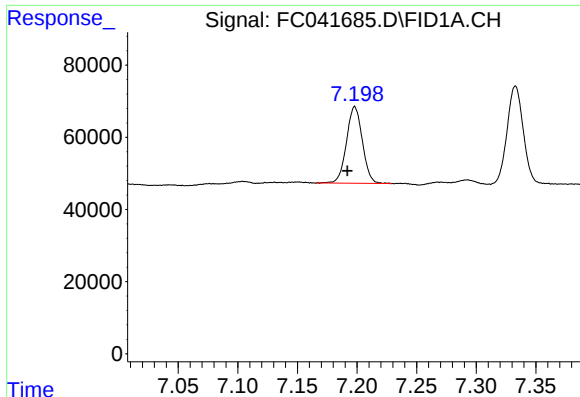
(m)=manual int.

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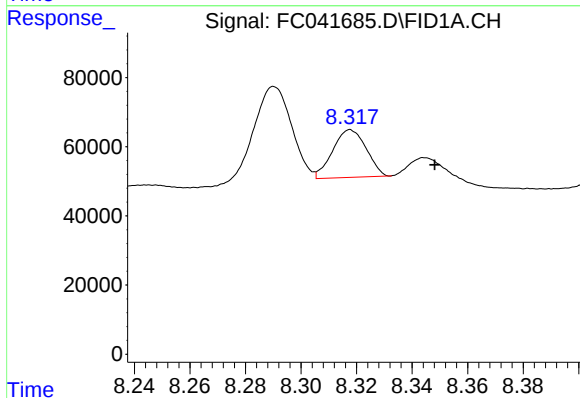
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





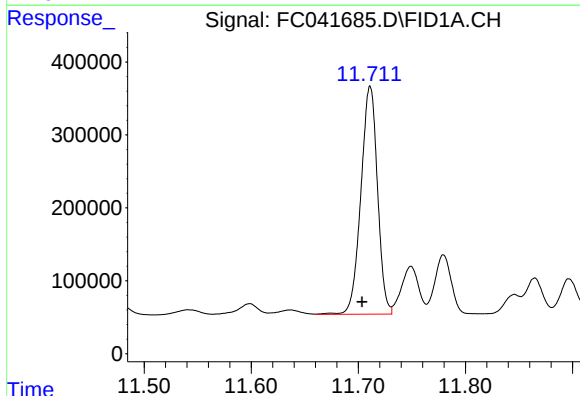
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.198 min
Delta R.T.: 0.006 min
Response: 196601
Conc: 1.90 ug/ml



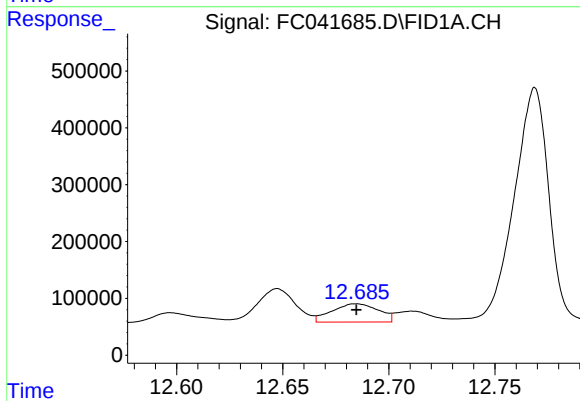
#6 n-Tetradecane (C14)

R.T.: 8.318 min
Delta R.T.: -0.030 min
Response: 115809
Conc: 1.29 ug/ml



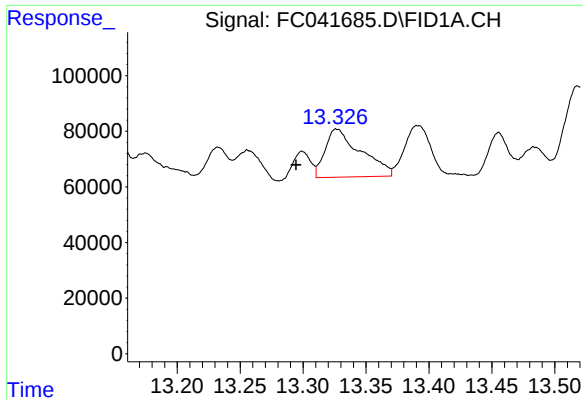
#9 ortho-Terphenyl (SURR)

R.T.: 11.711 min
Delta R.T.: 0.008 min
Response: 3368928
Conc: 33.39 ug/ml



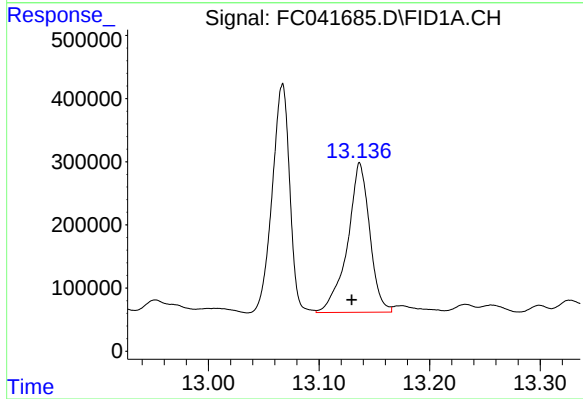
#10 n-Eicosane (C20)

R.T.: 12.685 min
Delta R.T.: 0.000 min
Response: 490901
Conc: 5.39 ug/ml



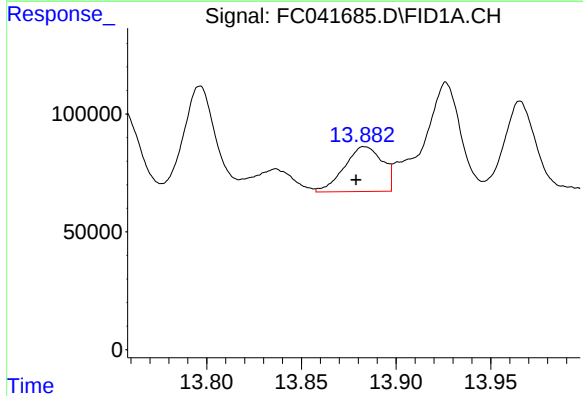
#11 n-Heneicosane (C21)

R.T.: 13.327 min
Delta R.T.: 0.032 min
Response: 342014
Conc: 3.77 ug/ml



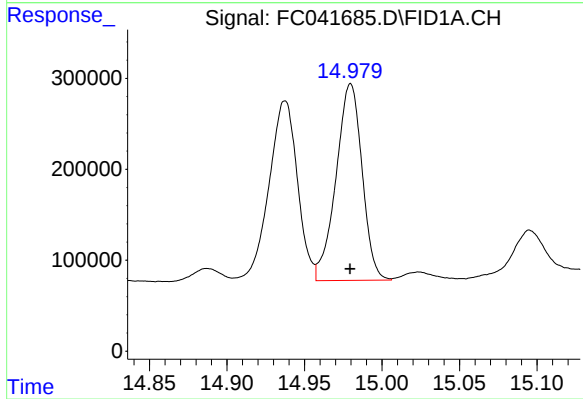
#12 1-chlorooctadecane (SURR)

R.T.: 13.137 min
Delta R.T.: 0.007 min
Response: 3304704
Conc: 41.62 ug/ml



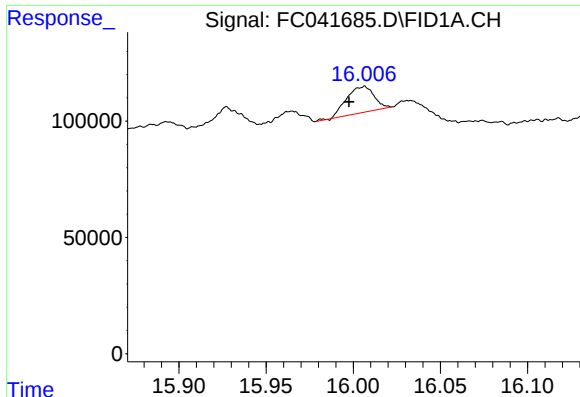
#13 n-Docosane (C22)

R.T.: 13.883 min
Delta R.T.: 0.005 min
Response: 266743
Conc: 2.94 ug/ml



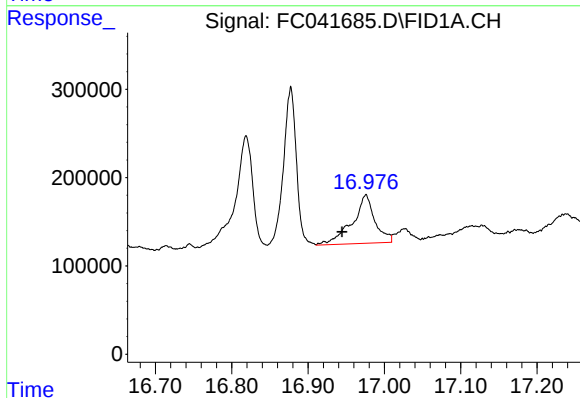
#14 n-Tetracosane (C24)

R.T.: 14.980 min
Delta R.T.: 0.000 min
Response: 2533554
Conc: 27.86 ug/ml



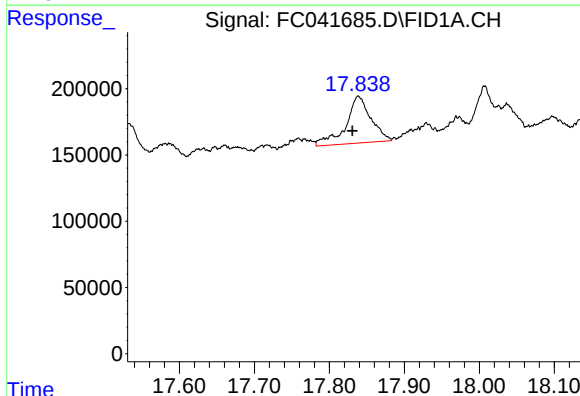
#15 n-Hexacosane (C26)

R.T.: 16.006 min
Delta R.T.: 0.009 min
Response: 123735
Conc: 1.36 ug/ml



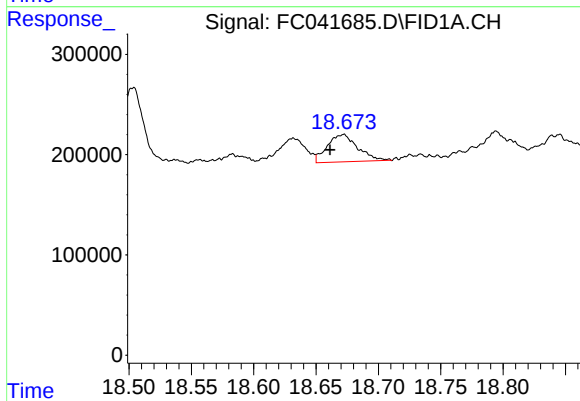
#16 n-Octacosane (C28)

R.T.: 16.976 min
Delta R.T.: 0.031 min
Response: 1132132
Conc: 12.37 ug/ml



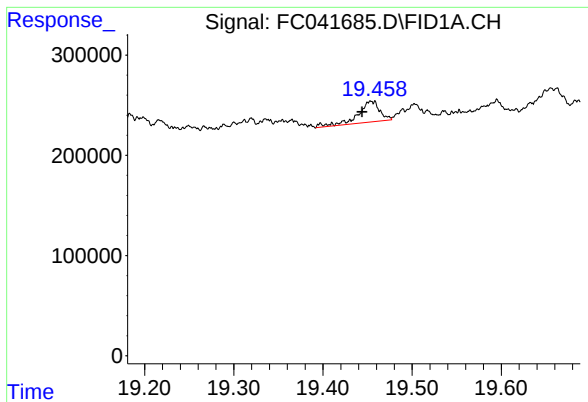
#17 n-Tricontane (C30)

R.T.: 17.839 min
Delta R.T.: 0.008 min
Response: 819043
Conc: 9.12 ug/ml



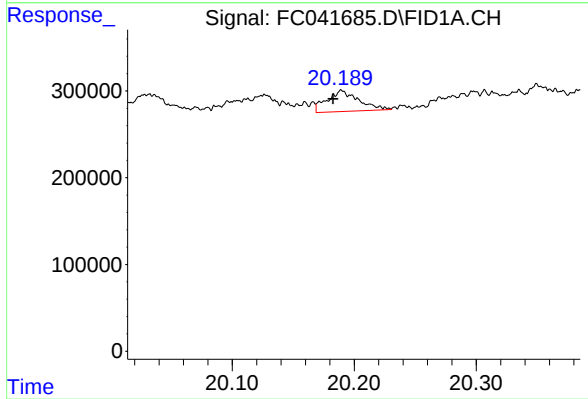
#18 n-Dotriacontane (C32)

R.T.: 18.672 min
Delta R.T.: 0.011 min
Response: 463693
Conc: 5.54 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.454 min
Delta R.T.: 0.010 min
Response: 350720
Conc: 4.91 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.190 min
Delta R.T.: 0.007 min
Response: 437417
Conc: 6.86 ug/ml