

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070119AL\
 Data File : FC042117.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2019 11:16
 Operator : DD\AJ
 Sample : K3158-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 01 12:01:59 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)	11.702	3362336	25.273 ug/ml
Spiked Amount 50.000		Recovery =	50.55%
12) S 1-chlorooctadecane (S...	13.126	3031796	27.591 ug/ml
Spiked Amount 50.000		Recovery =	55.18%
Target Compounds			
6) T n-Tetradecane (C14)	8.411f	176598	1.461 ug/ml
10) T n-Eicosane (C20)	12.677	99412	0.786 ug/ml
13) T n-Docosane (C22)	13.920	366511	2.901 ug/ml
14) T n-Tetracosane (C24)	14.970	970797	7.630 ug/ml
15) T n-Hexacosane (C26)	15.992	229749	1.851 ug/ml
16) T n-Octacosane (C28)	16.940	695292	5.706 ug/ml
17) T n-Tricontane (C30)	17.838	2615744	22.440 ug/ml
18) T n-Dotriacontane (C32)	18.659	3884104	35.973 ug/ml
19) T n-Tetratriacontane (C34)	19.446	1574164	18.294 ug/ml
20) T n-Hexatriacontane (C36)	20.183	3581107	46.201 ug/ml
21) T n-Octatriacontane (C38)	20.929	1887447	28.542 ug/ml
22) T n-Tetracontane (C40)	21.888	757022	11.205 ug/ml

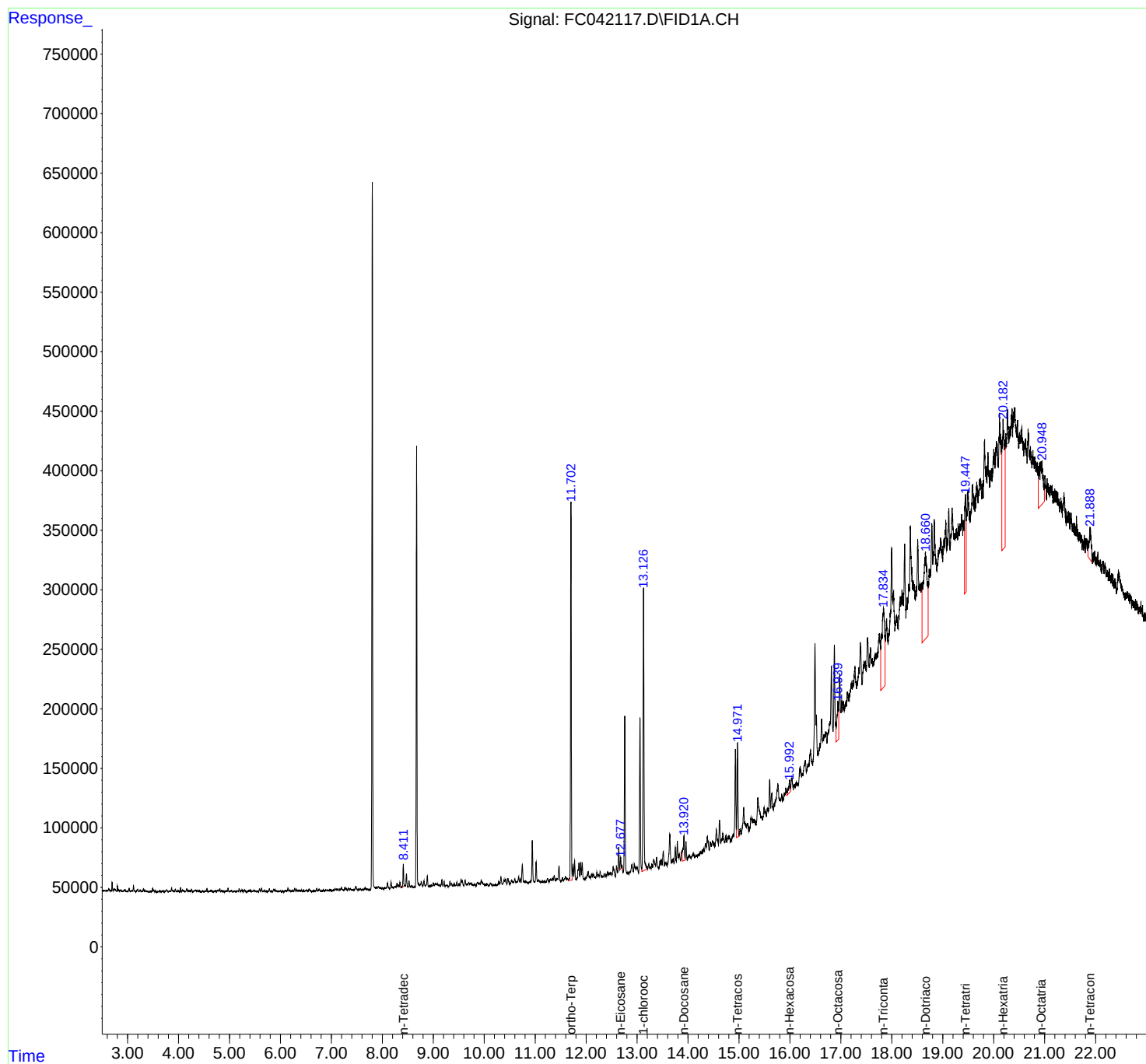
(f)=RT Delta > 1/2 Window

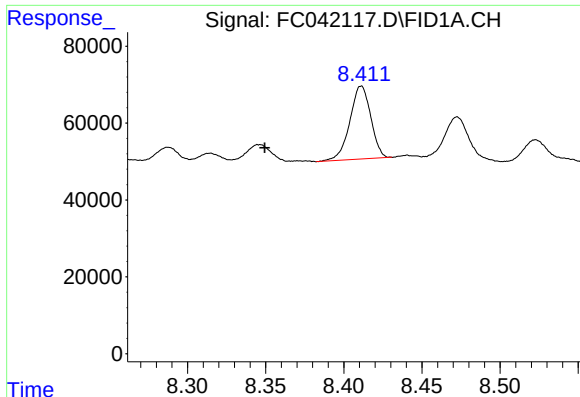
(m)=manual int.

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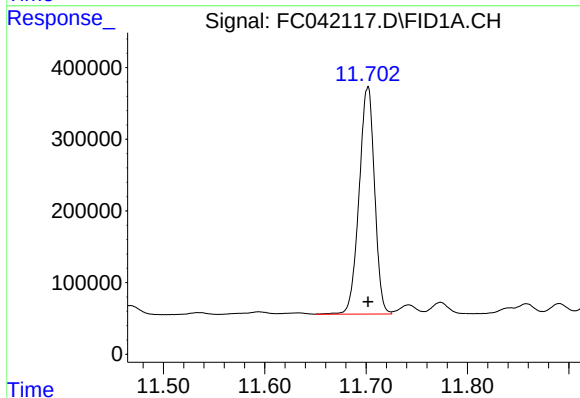
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





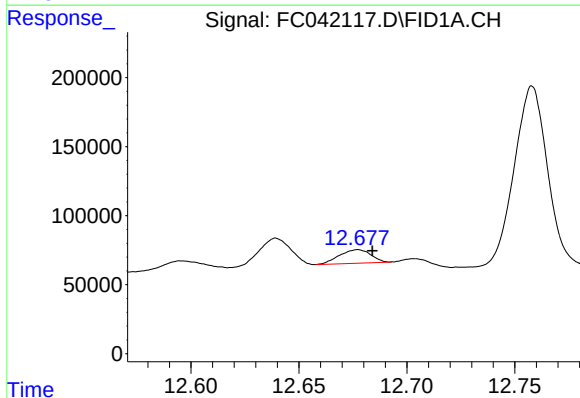
#6 n-Tetradecane (C14)

R.T.: 8.411 min
Delta R.T.: 0.062 min
Response: 176598
Conc: 1.46 ug/ml



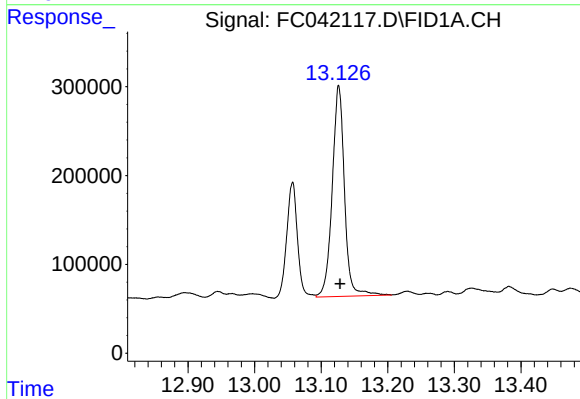
#9 ortho-Terphenyl (SURR)

R.T.: 11.702 min
Delta R.T.: 0.000 min
Response: 3362336
Conc: 25.27 ug/ml



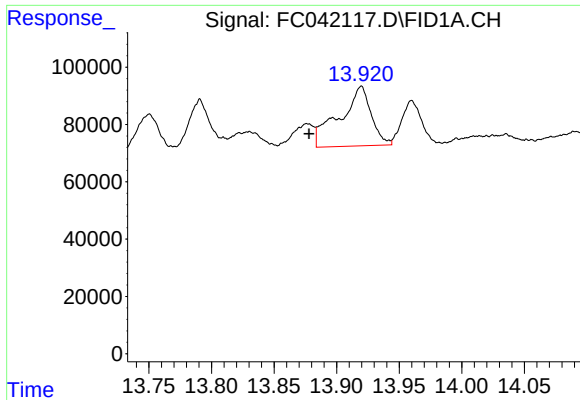
#10 n-Eicosane (C20)

R.T.: 12.677 min
Delta R.T.: -0.007 min
Response: 99412
Conc: 0.79 ug/ml



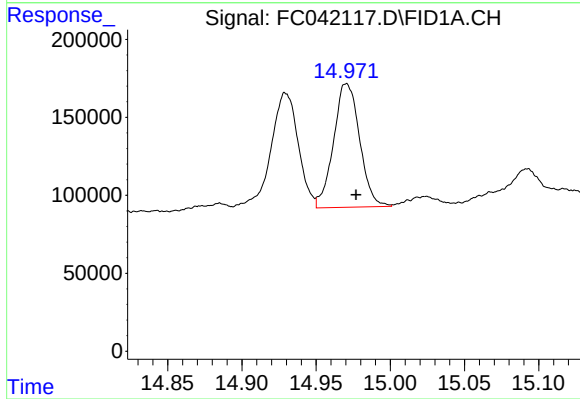
#12 1-chlorooctadecane (SURR)

R.T.: 13.126 min
Delta R.T.: -0.002 min
Response: 3031796
Conc: 27.59 ug/ml



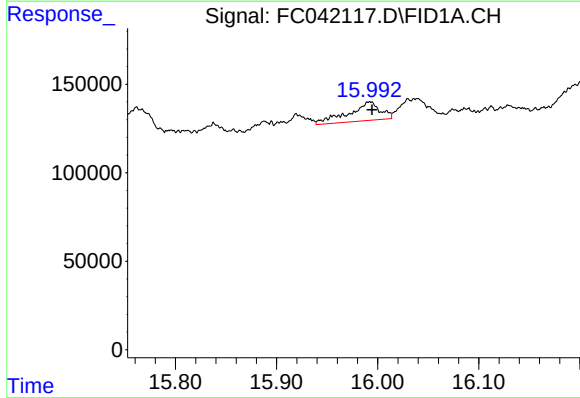
#13 n-Docosane (C22)

R.T.: 13.920 min
Delta R.T.: 0.042 min
Response: 366511
Conc: 2.90 ug/ml



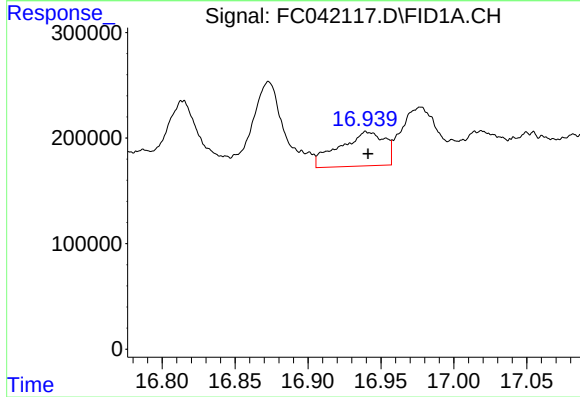
#14 n-Tetracosane (C24)

R.T.: 14.970 min
Delta R.T.: -0.007 min
Response: 970797
Conc: 7.63 ug/ml



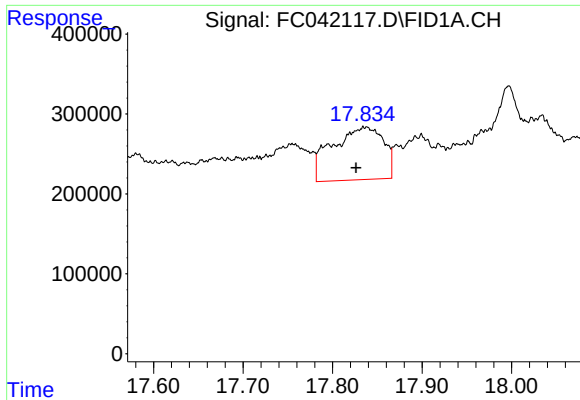
#15 n-Hexacosane (C26)

R.T.: 15.992 min
Delta R.T.: -0.002 min
Response: 229749
Conc: 1.85 ug/ml



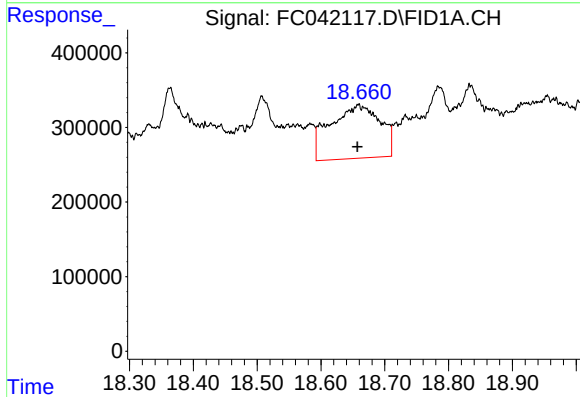
#16 n-Octacosane (C28)

R.T.: 16.940 min
Delta R.T.: -0.001 min
Response: 695292
Conc: 5.71 ug/ml



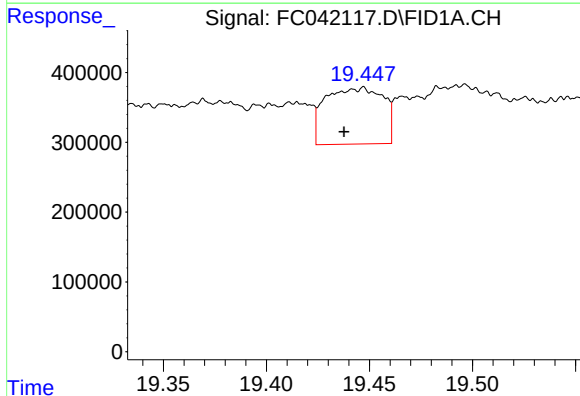
#17 n-Tricontane (C30)

R.T.: 17.838 min
Delta R.T.: 0.012 min
Response: 2615744
Conc: 22.44 ug/ml



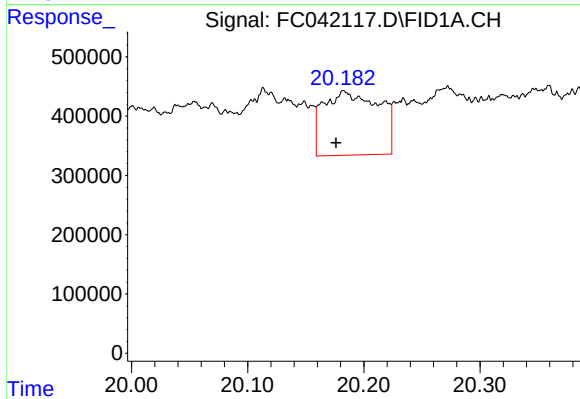
#18 n-Dotriacontane (C32)

R.T.: 18.659 min
Delta R.T.: 0.002 min
Response: 3884104
Conc: 35.97 ug/ml



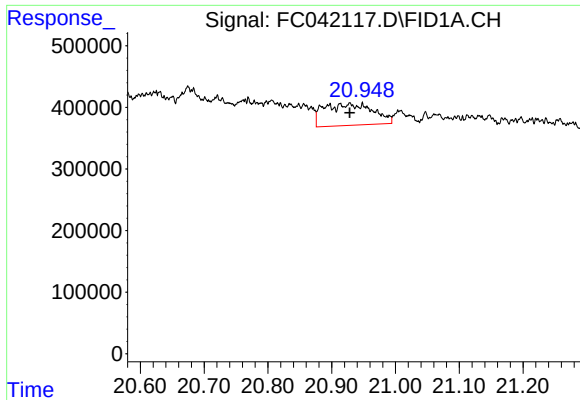
#19 n-Tetratriacontane (C34)

R.T.: 19.446 min
Delta R.T.: 0.008 min
Response: 1574164
Conc: 18.29 ug/ml



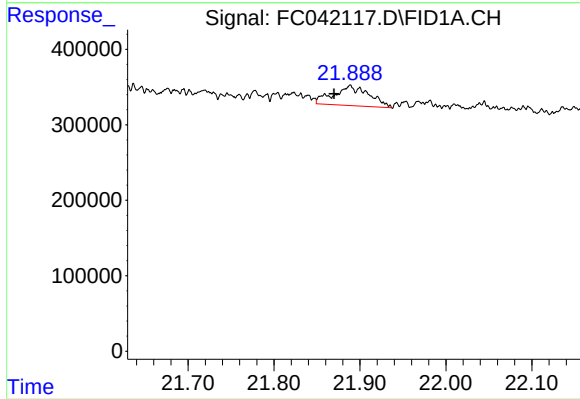
#20 n-Hexatriacontane (C36)

R.T.: 20.183 min
Delta R.T.: 0.007 min
Response: 3581107
Conc: 46.20 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.929 min
Delta R.T.: 0.000 min
Response: 1887447
Conc: 28.54 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.888 min
Delta R.T.: 0.018 min
Response: 757022
Conc: 11.21 ug/ml