

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120919AL\
 Data File : FC044866.D
 Signal(s) : FID1A.CH
 Acq On : 10 Dec 2019 1:28
 Operator : DD\AJ
 Sample : K6117-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 10 05:02:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.764	3808847	33.426 ug/ml
Spiked Amount 50.000		Recovery =	66.85%
12) S 1-chlorooctadecane (S...	13.127	1328627	15.004 ug/ml
Spiked Amount 50.000		Recovery =	30.01%
Target Compounds			
6) T n-Tetradecane (C14)	8.390	273461	2.683 ug/ml
7) T n-Hexadecane (C16)	9.990	298874	2.913 ug/ml
8) T n-Octadecane (C18)	11.430	275144	2.657 ug/ml
10) T n-Eicosane (C20)	12.709	494538	4.741 ug/ml
11) T n-Heneicosane (C21)	13.343	686824	6.511 ug/ml
13) T n-Docosane (C22)	13.883	373980	3.545 ug/ml
14) T n-Tetracosane (C24)	15.002	722263	6.746 ug/ml
16) T n-Octacosane (C28)	17.010	174156	1.659 ug/ml
17) T n-Tricontane (C30)	17.895	335559	3.351 ug/ml
18) T n-Dotriacontane (C32)	18.700	328900	3.950 ug/ml
19) T n-Tetratriacontane (C34)	19.513	224084	3.266 ug/ml
20) T n-Hexatriacontane (C36)	20.185	252102	4.224 ug/ml

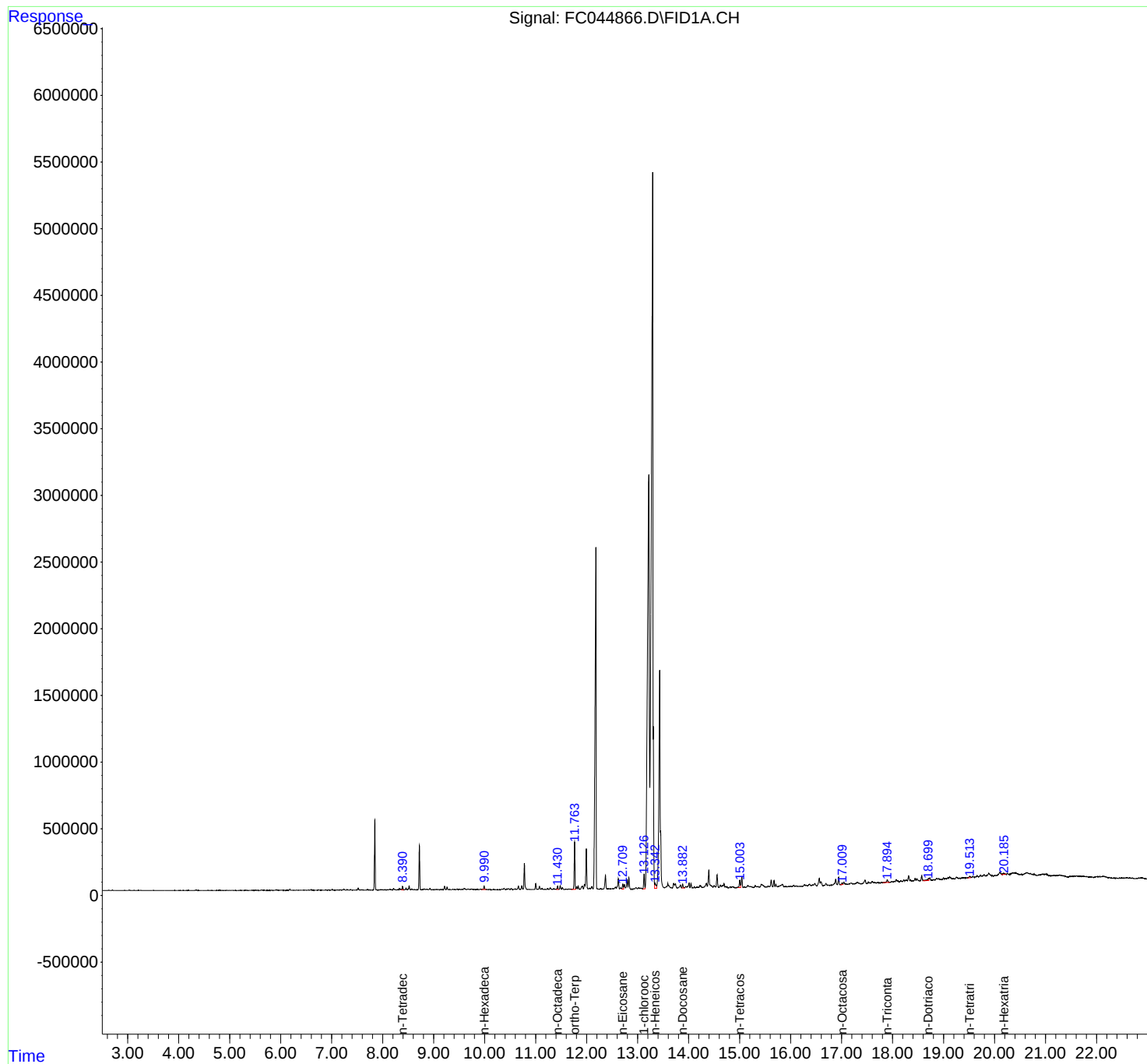
(f)=RT Delta > 1/2 Window

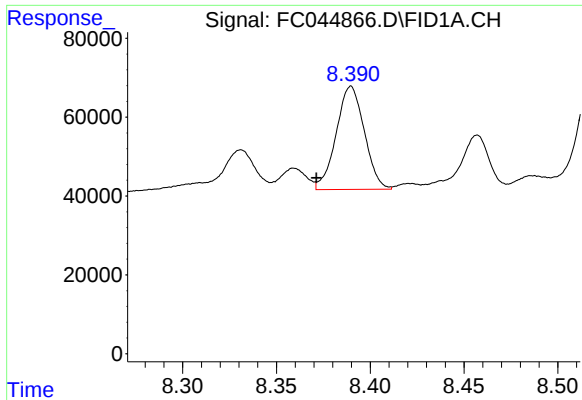
(m)=manual int.

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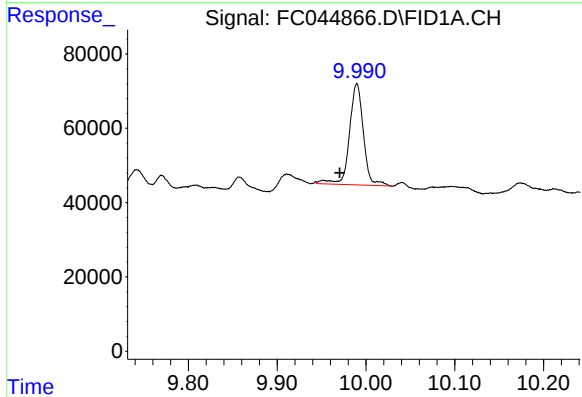
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





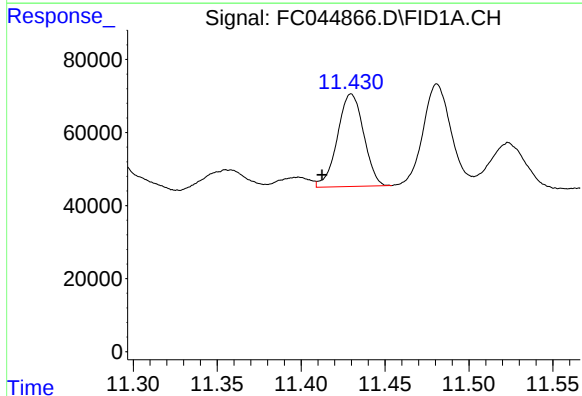
#6 n-Tetradecane (C14)

R.T.: 8.390 min
Delta R.T.: 0.018 min
Response: 273461
Conc: 2.68 ug/ml



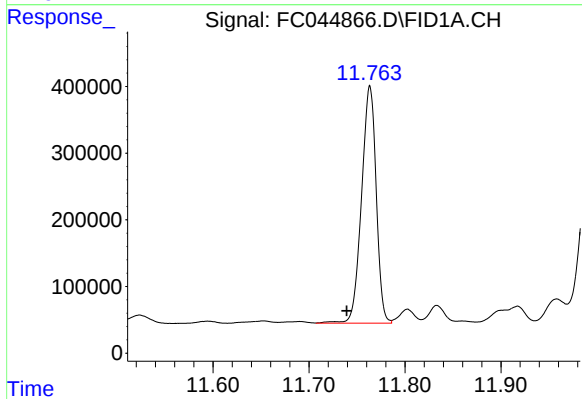
#7 n-Hexadecane (C16)

R.T.: 9.990 min
Delta R.T.: 0.020 min
Response: 298874
Conc: 2.91 ug/ml



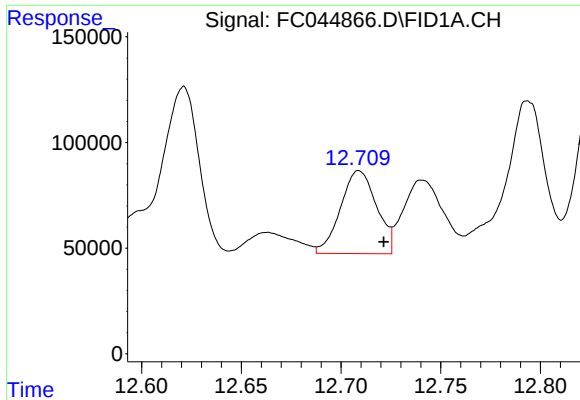
#8 n-Octadecane (C18)

R.T.: 11.430 min
Delta R.T.: 0.017 min
Response: 275144
Conc: 2.66 ug/ml



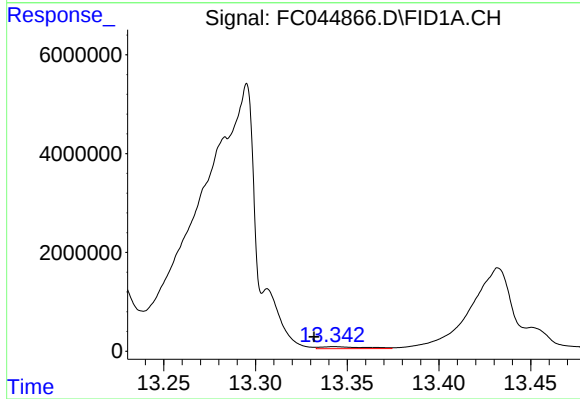
#9 ortho-Terphenyl (SURR)

R.T.: 11.764 min
Delta R.T.: 0.024 min
Response: 3808847
Conc: 33.43 ug/ml



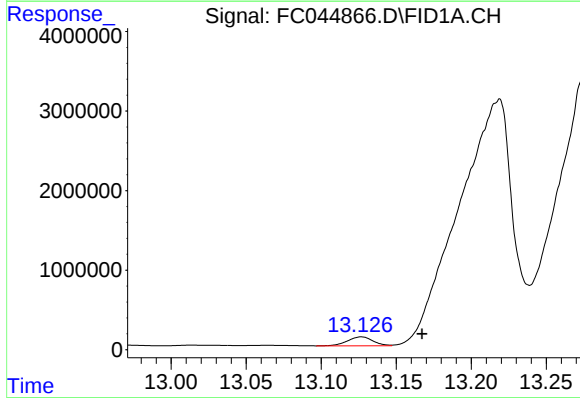
#10 n-Eicosane (C20)

R.T.: 12.709 min
Delta R.T.: -0.012 min
Response: 494538
Conc: 4.74 ug/ml



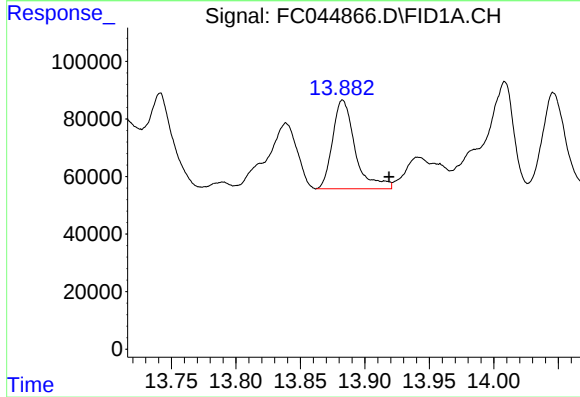
#11 n-Heneicosane (C21)

R.T.: 13.343 min
Delta R.T.: 0.011 min
Response: 686824
Conc: 6.51 ug/ml



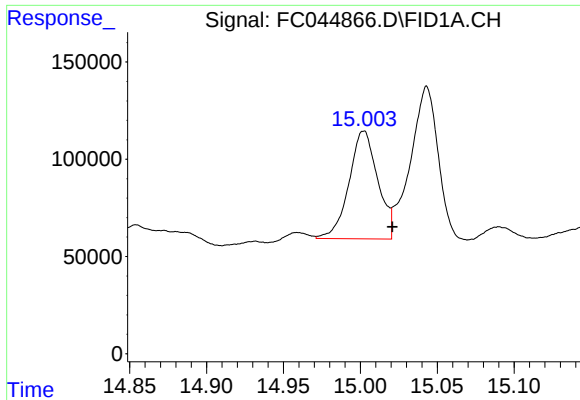
#12 1-chlorooctadecane (SURR)

R.T.: 13.127 min
Delta R.T.: -0.040 min
Response: 1328627
Conc: 15.00 ug/ml



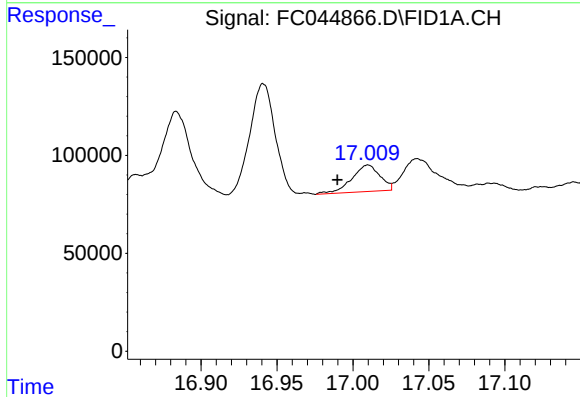
#13 n-Docosane (C22)

R.T.: 13.883 min
Delta R.T.: -0.036 min
Response: 373980
Conc: 3.55 ug/ml



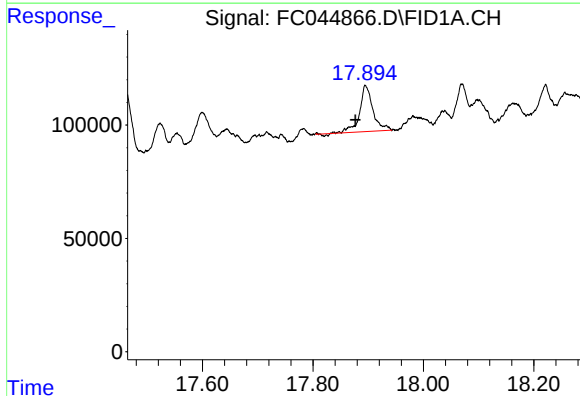
#14 n-Tetracosane (C24)

R.T.: 15.002 min
Delta R.T.: -0.019 min
Response: 722263
Conc: 6.75 ug/ml



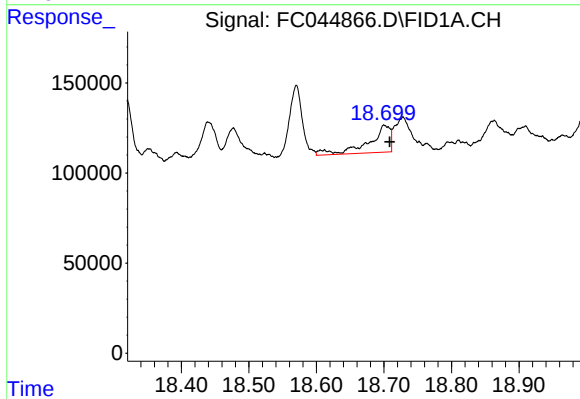
#16 n-Octacosane (C28)

R.T.: 17.010 min
Delta R.T.: 0.020 min
Response: 174156
Conc: 1.66 ug/ml



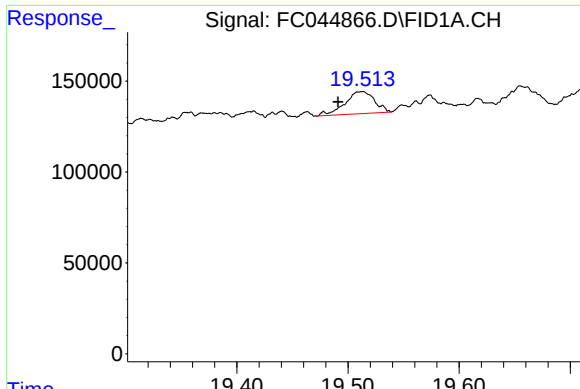
#17 n-Tricontane (C30)

R.T.: 17.895 min
Delta R.T.: 0.018 min
Response: 335559
Conc: 3.35 ug/ml



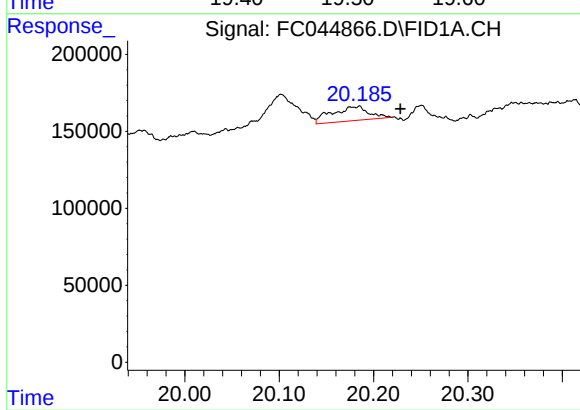
#18 n-Dotriacontane (C32)

R.T.: 18.700 min
Delta R.T.: -0.008 min
Response: 328900
Conc: 3.95 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.513 min
Delta R.T.: 0.021 min
Response: 224084
Conc: 3.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.185 min
Delta R.T.: -0.043 min
Response: 252102
Conc: 4.22 ug/ml