

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091019AL\
 Data File : FD030615.D
 Signal(s) : FID2B.CH
 Acq On : 11 Sep 2019 00:41
 Operator : DD\AJ
 Sample : K4787-06
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 05:42:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.499	5792808	39.826 ug/ml
Spiked Amount 50.000		Recovery =	79.65%
12) S 1-chlorooctadecane (S...	12.926	4796032	43.914 ug/ml
Spiked Amount 50.000		Recovery =	87.83%
Target Compounds			
6) T n-Tetradecane (C14)	8.217	353403	2.777 ug/ml
7) T n-Hexadecane (C16)	9.757	150903	1.182 ug/ml
10) T n-Eicosane (C20)	12.485	177111	1.390 ug/ml
11) T n-Heneicosane (C21)	13.101	276284	2.160 ug/ml
13) T n-Docosane (C22)	13.695	462511	3.631 ug/ml
14) T n-Tetracosane (C24)	14.742	1756504	13.832 ug/ml
15) T n-Hexacosane (C26)	15.778	241780	1.944 ug/ml
16) T n-Octacosane (C28)	16.724	606872	4.977 ug/ml
17) T n-Tricontane (C30)	17.600	374255	3.148 ug/ml
18) T n-Dotriacontane (C32)	18.423	103201	0.900 ug/ml
19) T n-Tetratriacontane (C34)	19.203	190860	1.758 ug/ml
20) T n-Hexatriacontane (C36)	19.940	258607	2.519 ug/ml

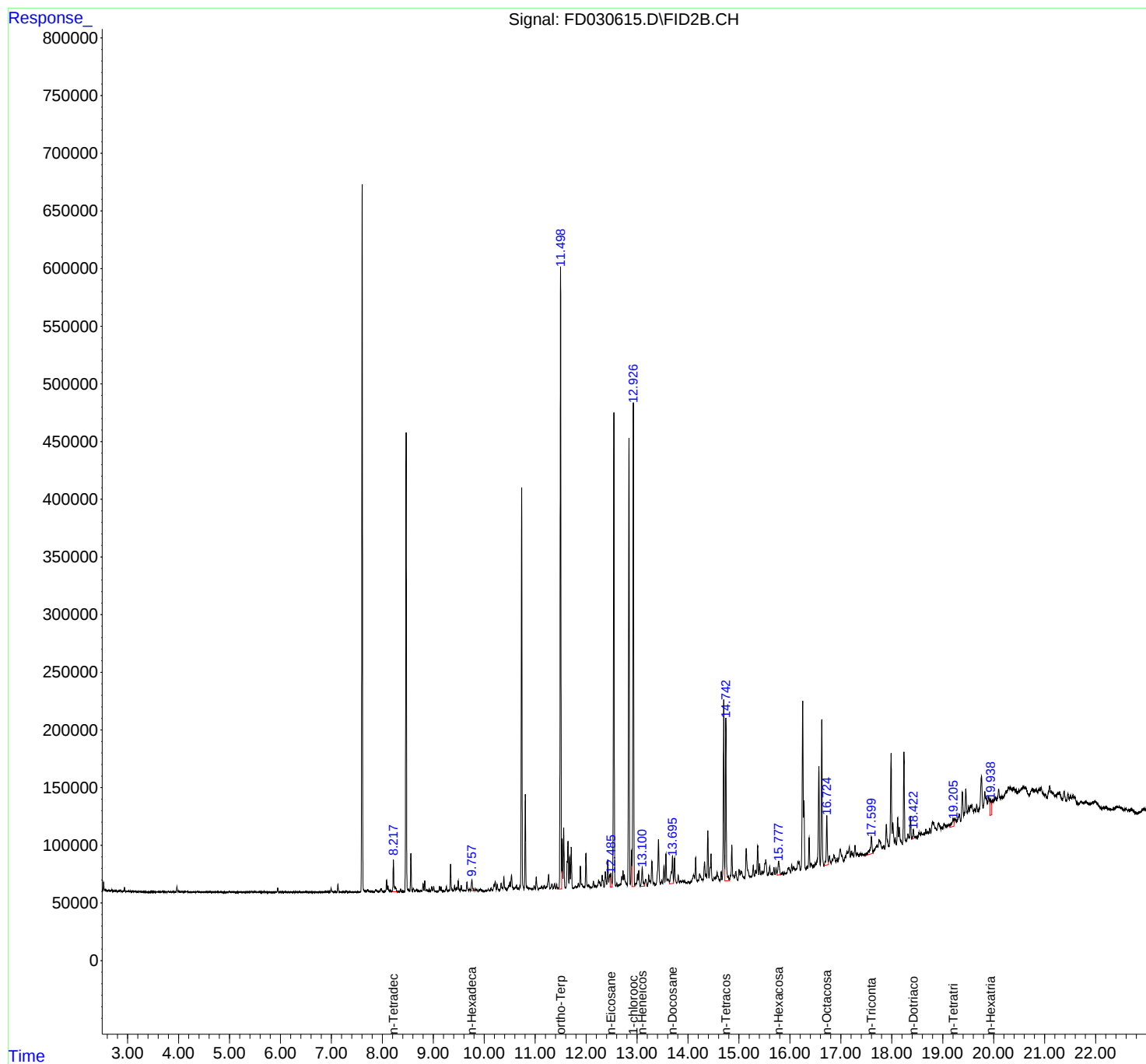
(f)=RT Delta > 1/2 Window

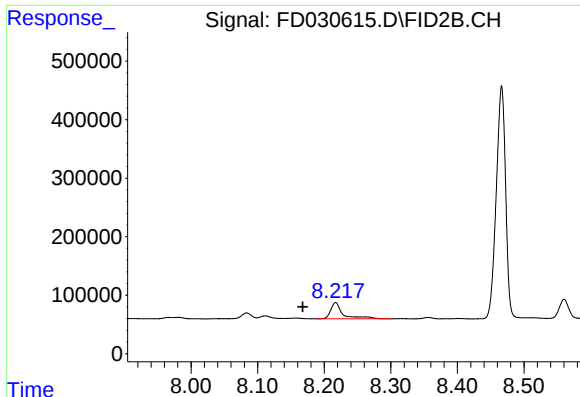
(m)=manual int.

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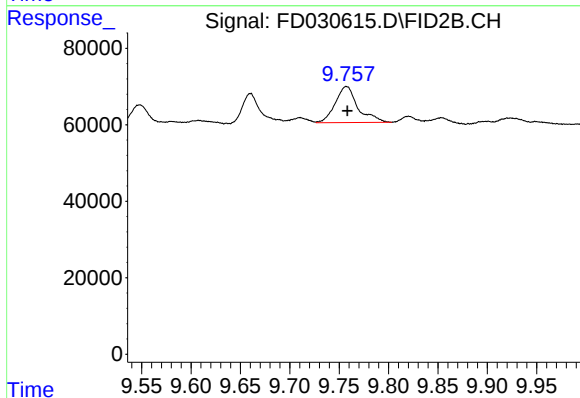
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





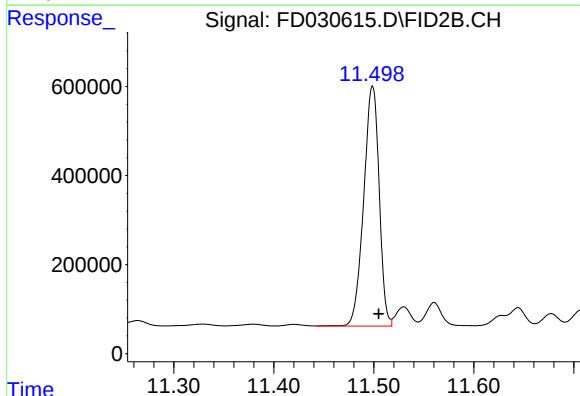
#6 n-Tetradecane (C14)

R.T.: 8.217 min
Delta R.T.: 0.049 min
Response: 353403
Conc: 2.78 ug/ml



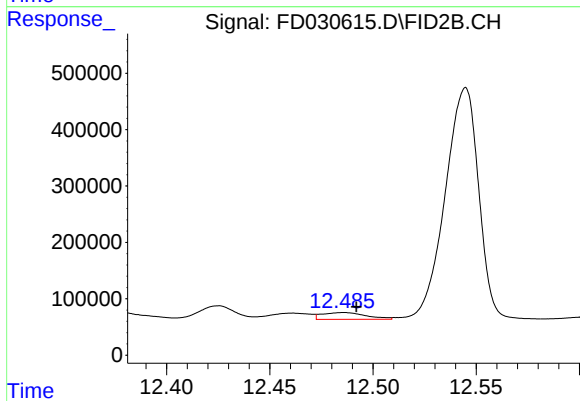
#7 n-Hexadecane (C16)

R.T.: 9.757 min
Delta R.T.: -0.001 min
Response: 150903
Conc: 1.18 ug/ml



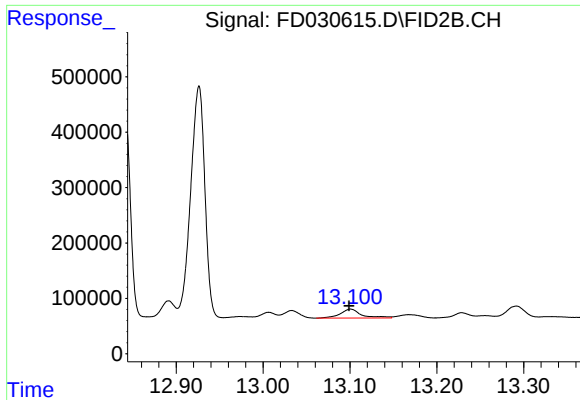
#9 ortho-Terphenyl (SURR)

R.T.: 11.499 min
Delta R.T.: -0.006 min
Response: 5792808
Conc: 39.83 ug/ml



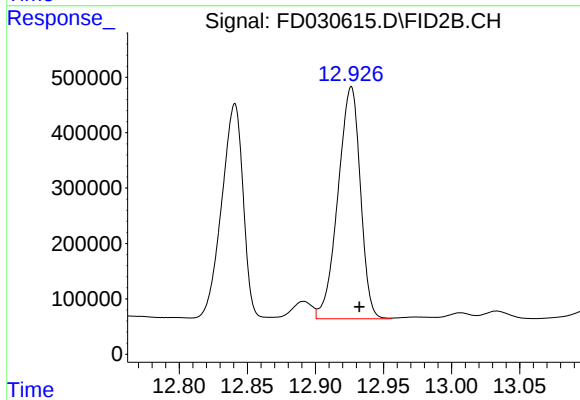
#10 n-Eicosane (C20)

R.T.: 12.485 min
Delta R.T.: -0.006 min
Response: 177111
Conc: 1.39 ug/ml



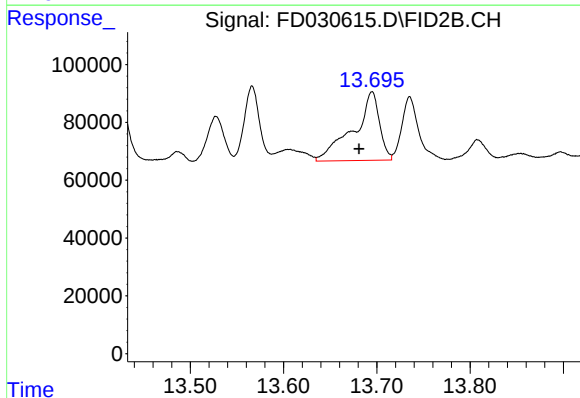
#11 n-Heneicosane (C21)

R.T.: 13.101 min
Delta R.T.: 0.002 min
Response: 276284
Conc: 2.16 ug/ml



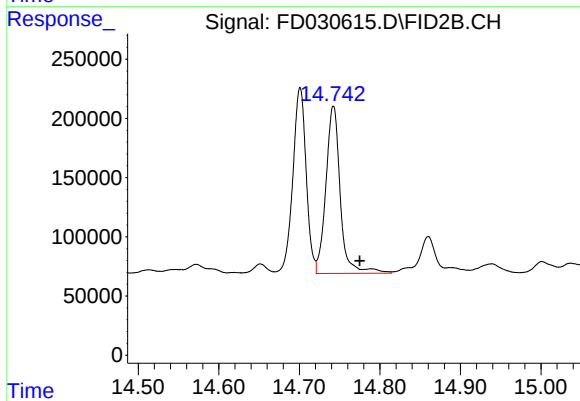
#12 1-chlorooctadecane (SURR)

R.T.: 12.926 min
Delta R.T.: -0.006 min
Response: 4796032
Conc: 43.91 ug/ml



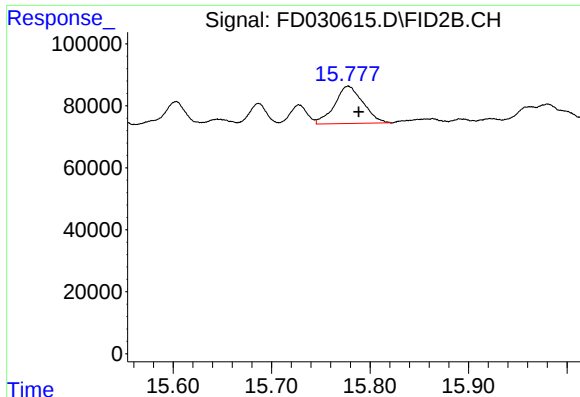
#13 n-Docosane (C22)

R.T.: 13.695 min
Delta R.T.: 0.014 min
Response: 462511
Conc: 3.63 ug/ml



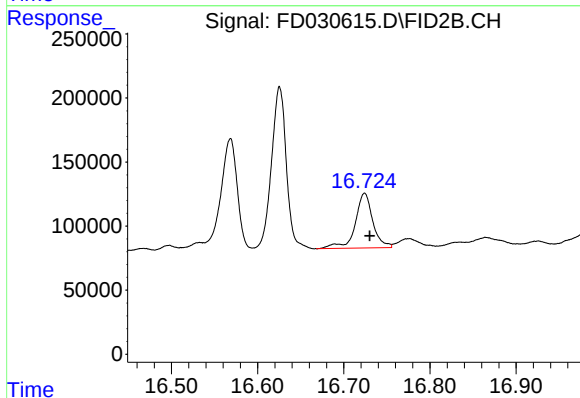
#14 n-Tetracosane (C24)

R.T.: 14.742 min
Delta R.T.: -0.033 min
Response: 1756504
Conc: 13.83 ug/ml



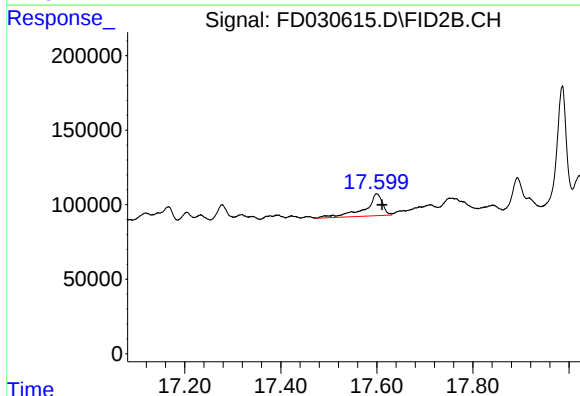
#15 n-Hexacosane (C26)

R.T.: 15.778 min
Delta R.T.: -0.011 min
Response: 241780
Conc: 1.94 ug/ml



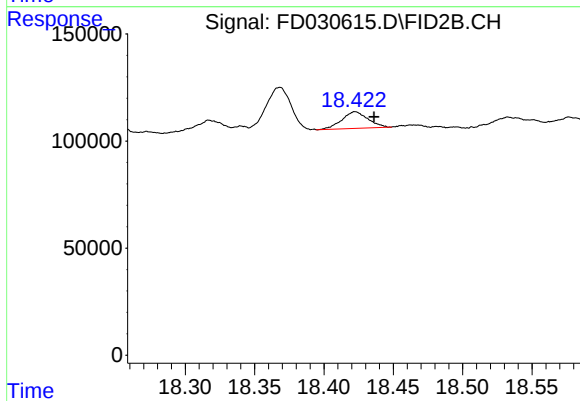
#16 n-Octacosane (C28)

R.T.: 16.724 min
Delta R.T.: -0.006 min
Response: 606872
Conc: 4.98 ug/ml



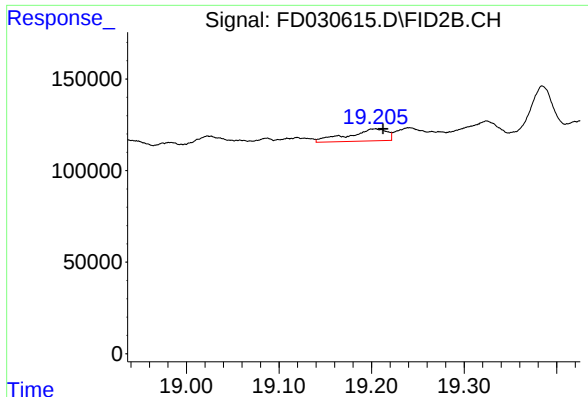
#17 n-Tricontane (C30)

R.T.: 17.600 min
Delta R.T.: -0.011 min
Response: 374255
Conc: 3.15 ug/ml



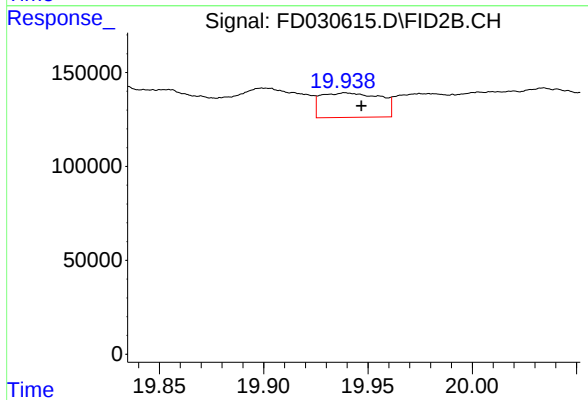
#18 n-Dotriacontane (C32)

R.T.: 18.423 min
Delta R.T.: -0.014 min
Response: 103201
Conc: 0.90 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.203 min
Delta R.T.: -0.009 min
Response: 190860
Conc: 1.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.940 min
Delta R.T.: -0.007 min
Response: 258607
Conc: 2.52 ug/ml