

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091119AL\
 Data File : FD030630.D
 Signal(s) : FID2B.CH
 Acq On : 11 Sep 2019 11:50
 Operator : DD\AJ
 Sample : K4787-06DL 2X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 12 05:14:19 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)	11.492	3350521	23.035 ug/ml
Spiked Amount 50.000		Recovery =	46.07%
12) S 1-chlorooctadecane (S...	12.919	2944878	26.964 ug/ml
Spiked Amount 50.000		Recovery =	53.93%
Target Compounds			
6) T n-Tetradecane (C14)	8.213	206536	1.623 ug/ml
8) T n-Octadecane (C18)	11.260f	138069	1.077 ug/ml
10) T n-Eicosane (C20)	12.478	193960	1.522 ug/ml
11) T n-Heneicosane (C21)	13.097	180484	1.411 ug/ml
13) T n-Docosane (C22)	13.691	276476	2.171 ug/ml
14) T n-Tetracosane (C24)	14.738	998444	7.863 ug/ml
15) T n-Hexacosane (C26)	15.774	159051	1.279 ug/ml
16) T n-Octacosane (C28)	16.720	384834	3.156 ug/ml
17) T n-Tricontane (C30)	17.598	276222	2.323 ug/ml
18) T n-Dotriacontane (C32)	18.422	137356	1.198 ug/ml
19) T n-Tetratriacontane (C34)	19.200	45464	0.419 ug/ml
20) T n-Hexatriacontane (C36)	19.934	92251	0.899 ug/ml

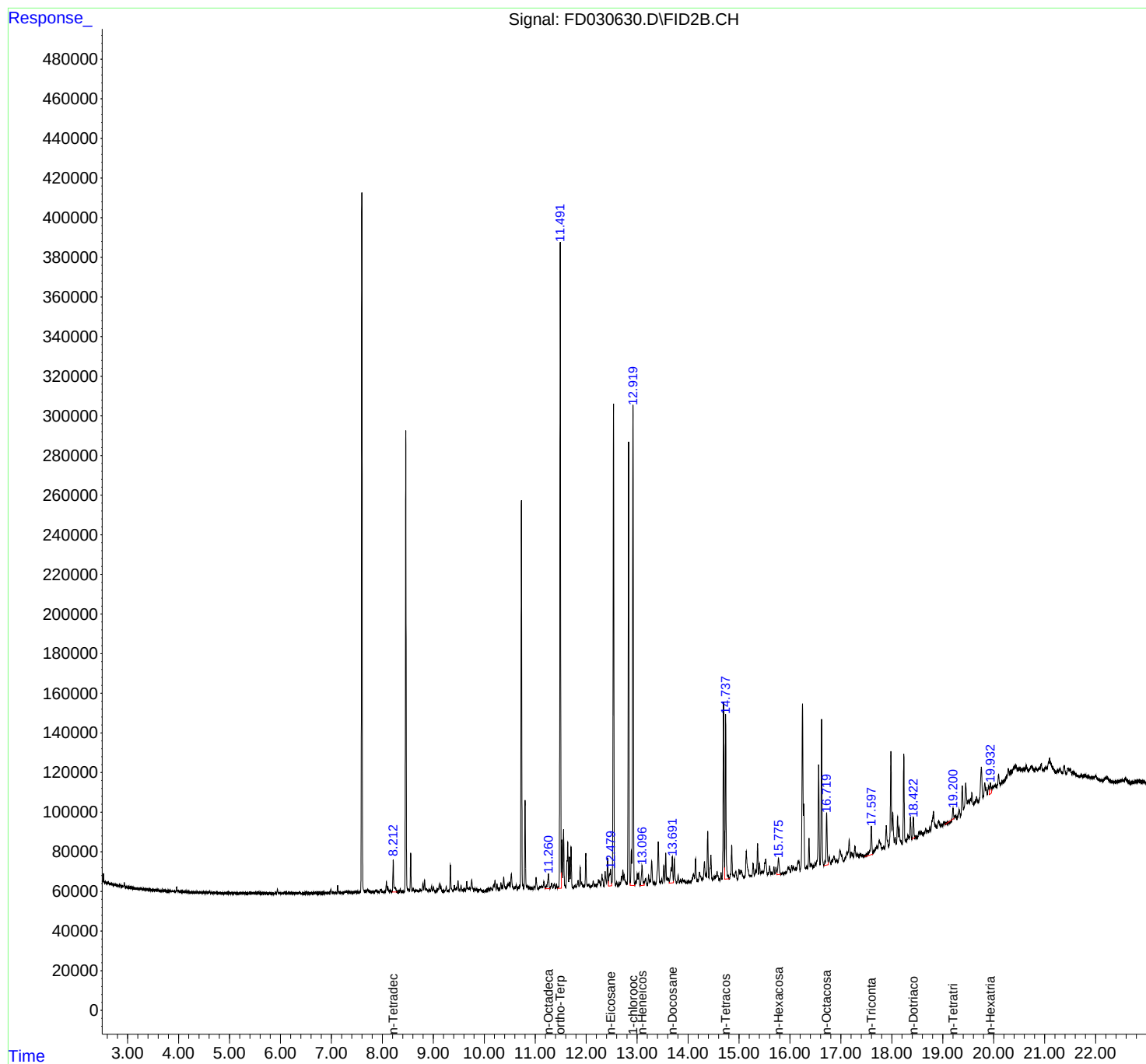
(f)=RT Delta > 1/2 Window

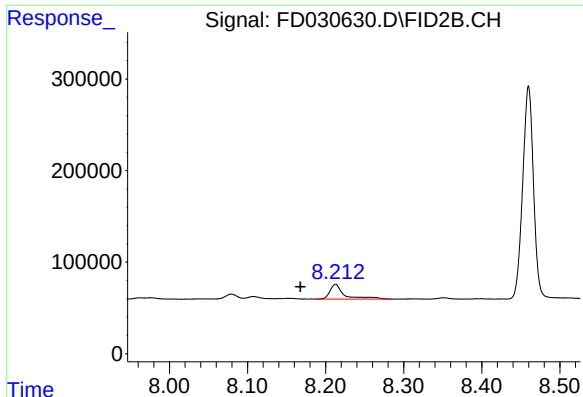
(m)=manual int.

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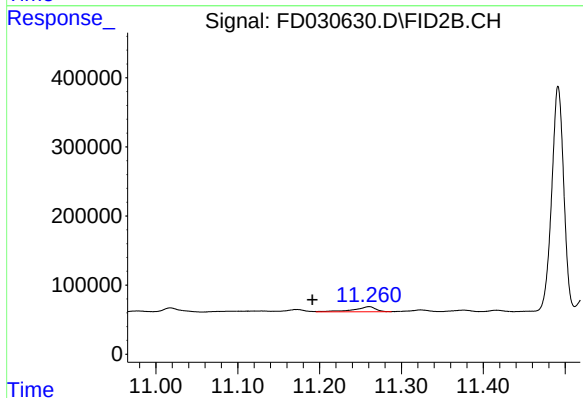
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Signal Info : 20M x 0.18mm x 0.18um





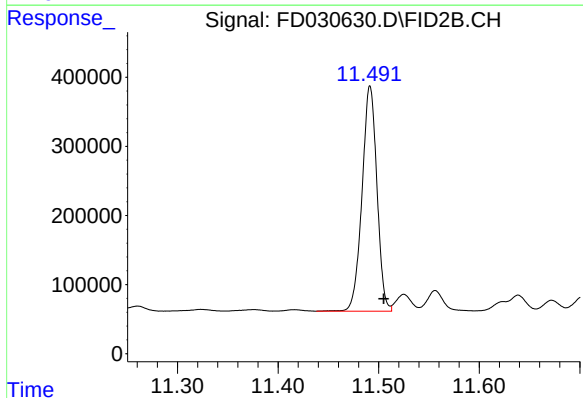
#6 n-Tetradecane (C14)

R.T.: 8.213 min
Delta R.T.: 0.045 min
Response: 206536
Conc: 1.62 ug/ml



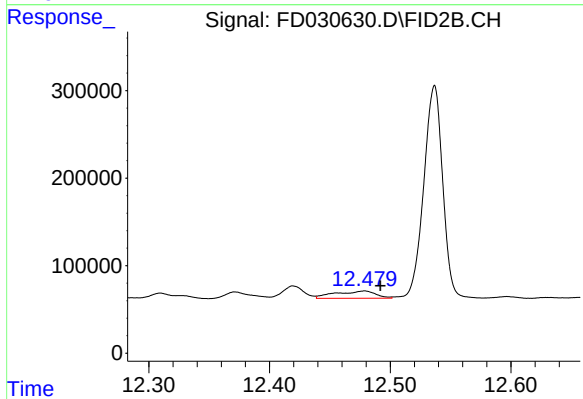
#8 n-Octadecane (C18)

R.T.: 11.260 min
Delta R.T.: 0.069 min
Response: 138069
Conc: 1.08 ug/ml



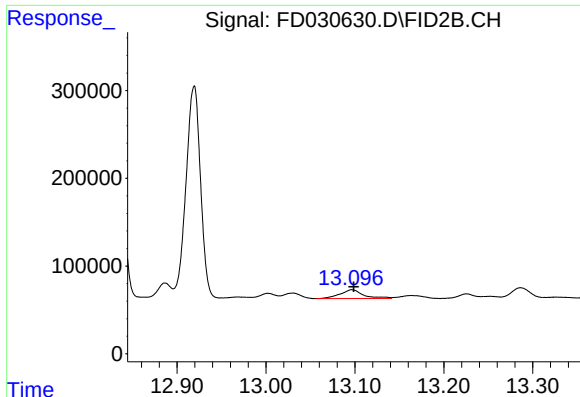
#9 ortho-Terphenyl (SURR)

R.T.: 11.492 min
Delta R.T.: -0.013 min
Response: 3350521
Conc: 23.04 ug/ml



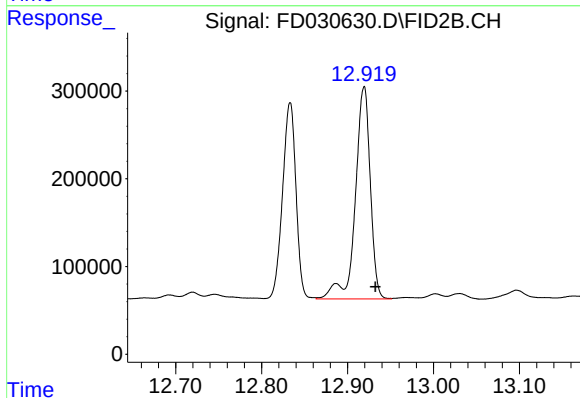
#10 n-Eicosane (C20)

R.T.: 12.478 min
Delta R.T.: -0.014 min
Response: 193960
Conc: 1.52 ug/ml



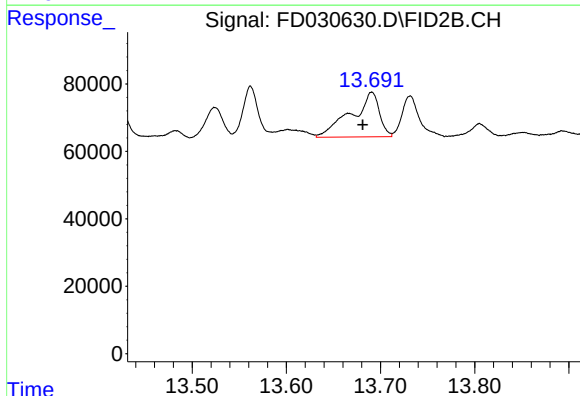
#11 n-Heneicosane (C21)

R.T.: 13.097 min
Delta R.T.: -0.002 min
Response: 180484
Conc: 1.41 ug/ml



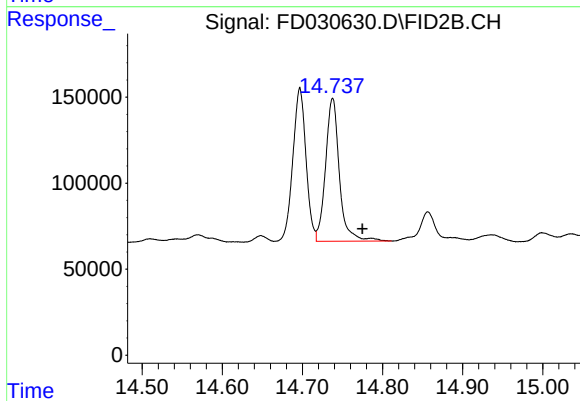
#12 1-chlorooctadecane (SURR)

R.T.: 12.919 min
Delta R.T.: -0.013 min
Response: 2944878
Conc: 26.96 ug/ml



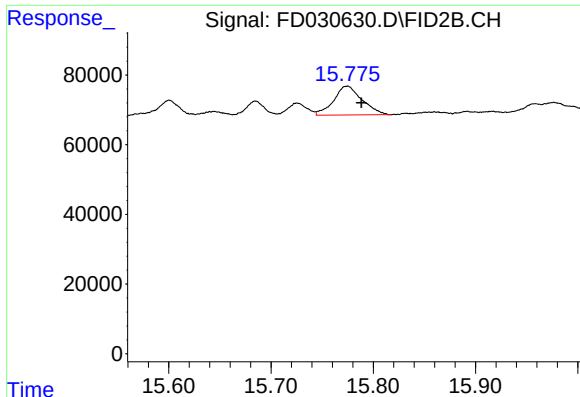
#13 n-Docosane (C22)

R.T.: 13.691 min
Delta R.T.: 0.010 min
Response: 276476
Conc: 2.17 ug/ml



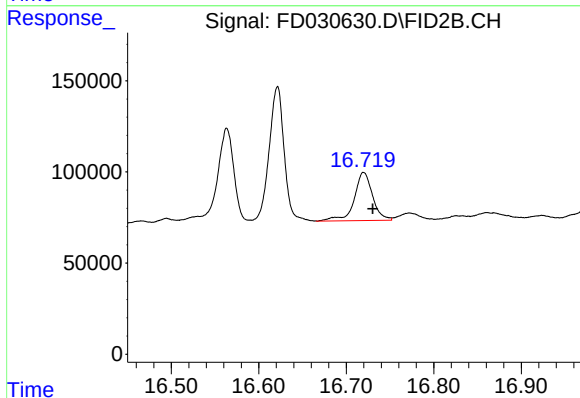
#14 n-Tetracosane (C24)

R.T.: 14.738 min
Delta R.T.: -0.037 min
Response: 998444
Conc: 7.86 ug/ml



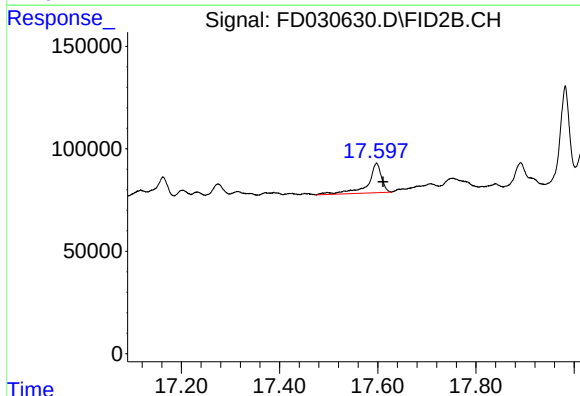
#15 n-Hexacosane (C26)

R.T.: 15.774 min
Delta R.T.: -0.014 min
Response: 159051
Conc: 1.28 ug/ml



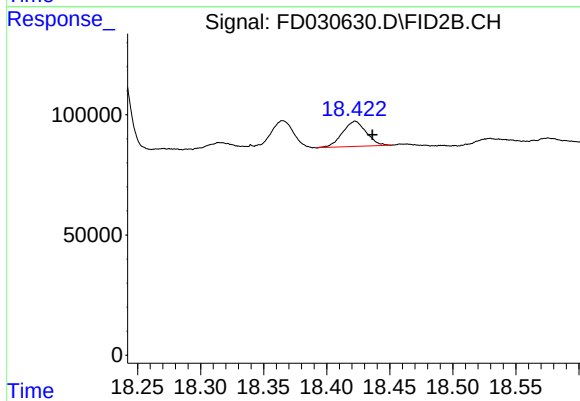
#16 n-Octacosane (C28)

R.T.: 16.720 min
Delta R.T.: -0.010 min
Response: 384834
Conc: 3.16 ug/ml



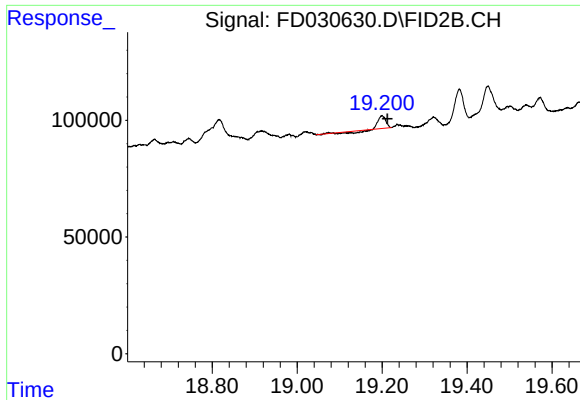
#17 n-Tricontane (C30)

R.T.: 17.598 min
Delta R.T.: -0.014 min
Response: 276222
Conc: 2.32 ug/ml



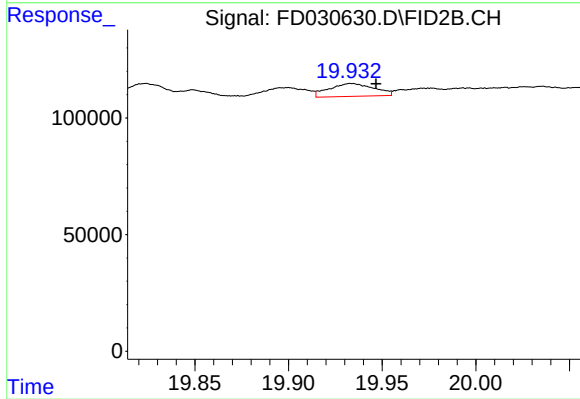
#18 n-Dotriacontane (C32)

R.T.: 18.422 min
Delta R.T.: -0.014 min
Response: 137356
Conc: 1.20 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.200 min
Delta R.T.: -0.012 min
Response: 45464
Conc: 0.42 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.934 min
Delta R.T.: -0.013 min
Response: 92251
Conc: 0.90 ug/ml