

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050321AL\
 Data File : FD037309.D
 Signal(s) : FID2B.CH
 Acq On : 04 May 2021 5:05
 Operator : DD\AJ
 Sample : M2238-01DL 5X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 08:26:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 2021
 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)	11.477	786053	6.732 ug/ml
Spiked Amount 50.000		Recovery =	13.46%
12) S 1-chlorooctadecane (S...	12.913	602306	7.119 ug/ml
Spiked Amount 50.000		Recovery =	14.24%
Target Compounds			
4) T n-Dodecane (C12)	6.345	127504	1.074 ug/ml
5) T A~2-methylnaphthalene...	6.970	122281	0.933 ug/ml
6) T n-Tetradecane (C14)	8.134	119122	1.029 ug/ml
16) T n-Octacosane (C28)	16.724	144855	1.507 ug/ml
17) T n-Tricontane (C30)	17.607	403319	4.194 ug/ml
18) T n-Dotriacontane (C32)	18.437	508305	5.168 ug/ml
19) T n-Tetratriacontane (C34)	19.216	369315	3.891 ug/ml
20) T n-Hexatriacontane (C36)	19.951	235236	2.498 ug/ml
21) T n-Octatriacontane (C38)	20.663	319847	3.715 ug/ml

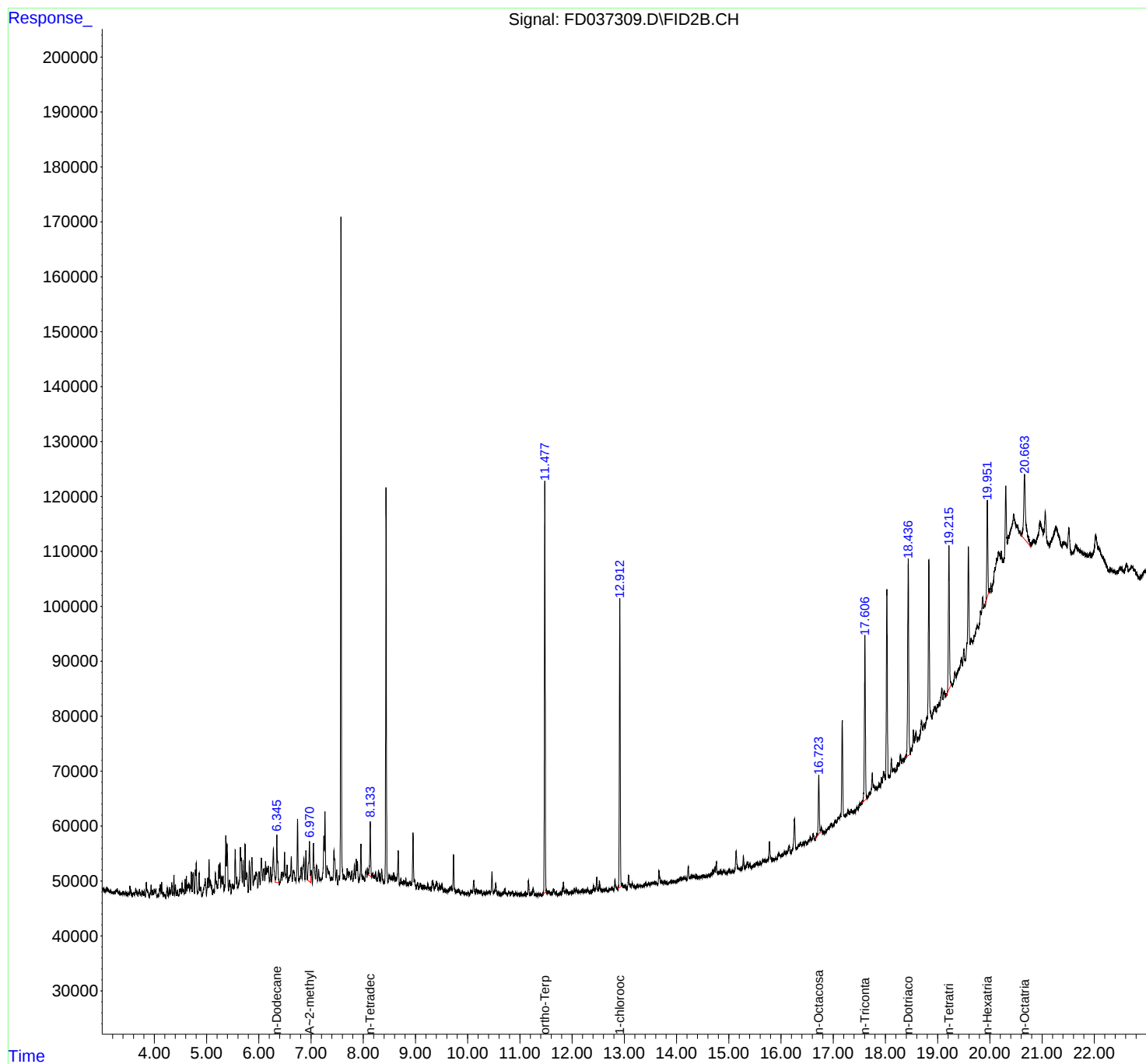
(f)=RT Delta > 1/2 Window

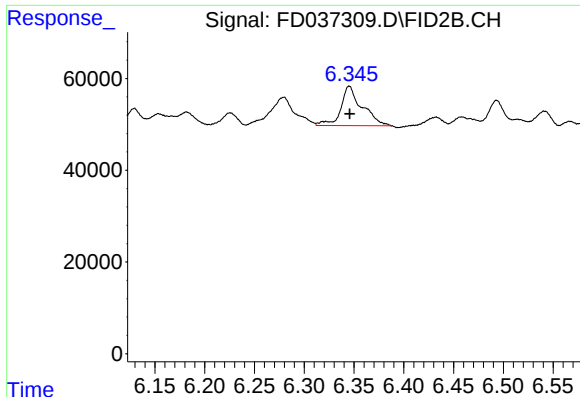
(m)=manual int.

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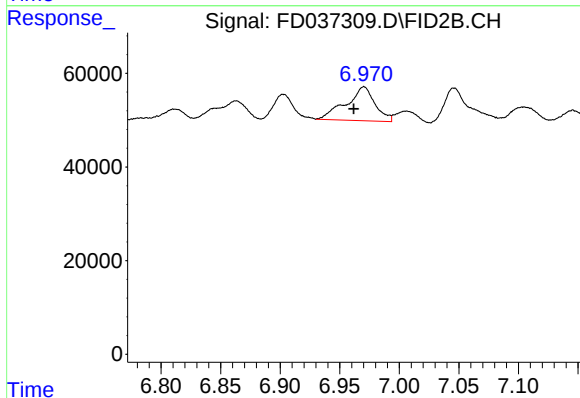
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





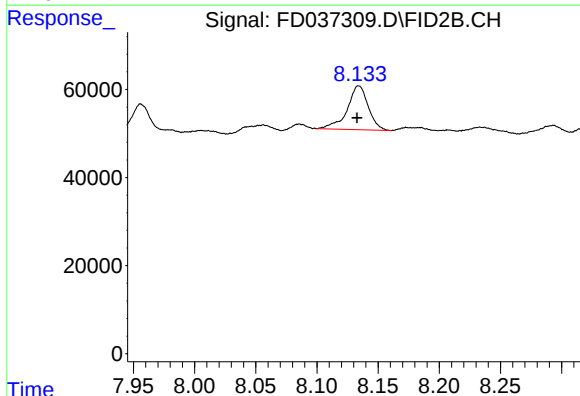
#4 n-Dodecane (C12)

R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 127504
Conc: 1.07 ug/ml



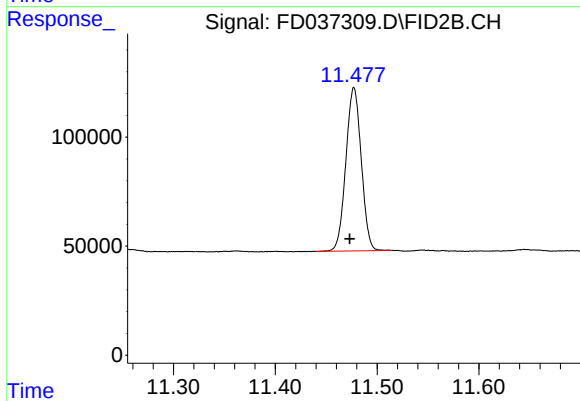
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.970 min
Delta R.T.: 0.009 min
Response: 122281
Conc: 0.93 ug/ml



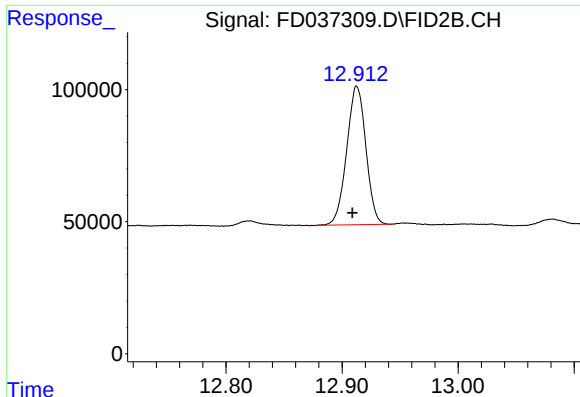
#6 n-Tetradecane (C14)

R.T.: 8.134 min
Delta R.T.: 0.001 min
Response: 119122
Conc: 1.03 ug/ml



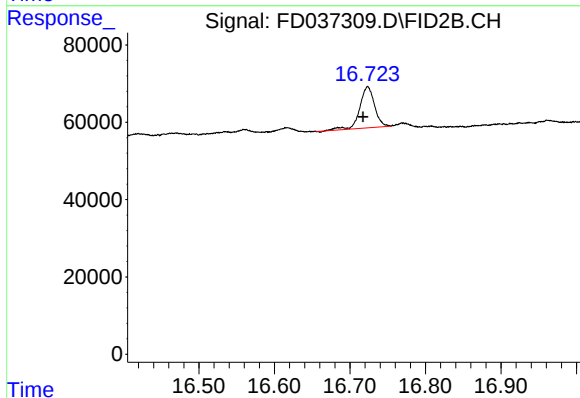
#9 ortho-Terphenyl (SURR)

R.T.: 11.477 min
Delta R.T.: 0.004 min
Response: 786053
Conc: 6.73 ug/ml



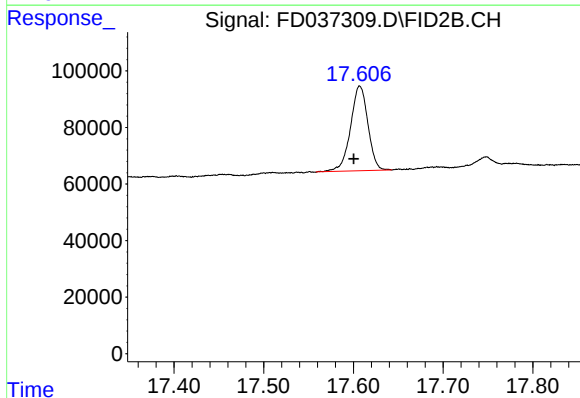
#12 1-chlorooctadecane (SURR)

R.T.: 12.913 min
Delta R.T.: 0.004 min
Response: 602306
Conc: 7.12 ug/ml



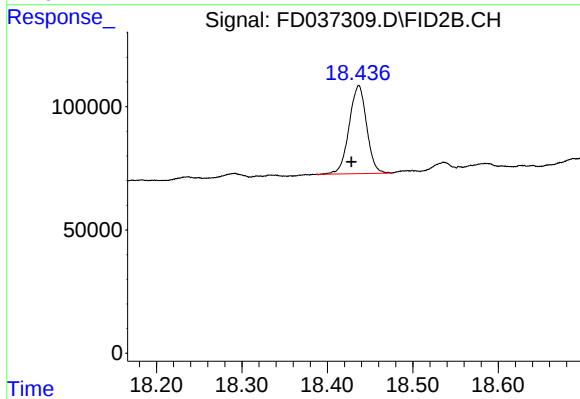
#16 n-Octacosane (C28)

R.T.: 16.724 min
Delta R.T.: 0.006 min
Response: 144855
Conc: 1.51 ug/ml



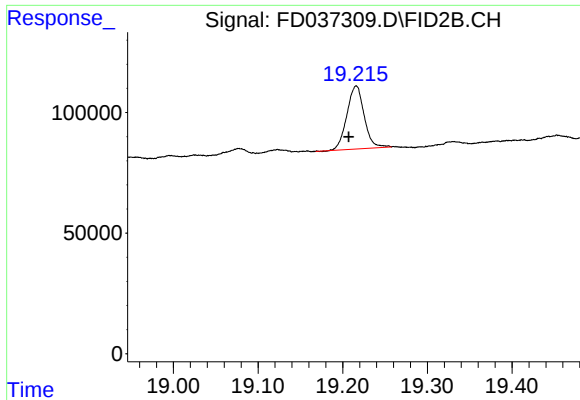
#17 n-Tricontane (C30)

R.T.: 17.607 min
Delta R.T.: 0.007 min
Response: 403319
Conc: 4.19 ug/ml



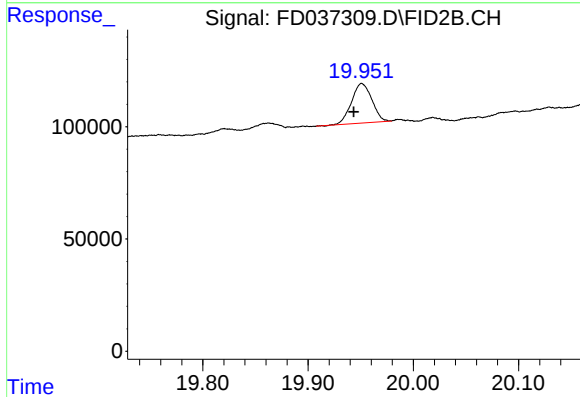
#18 n-Dotriacontane (C32)

R.T.: 18.437 min
Delta R.T.: 0.009 min
Response: 508305
Conc: 5.17 ug/ml



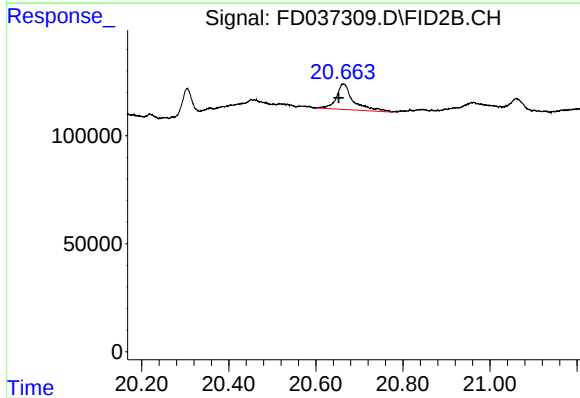
#19 n-Tetratriacontane (C34)

R.T.: 19.216 min
Delta R.T.: 0.009 min
Response: 369315
Conc: 3.89 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.951 min
Delta R.T.: 0.008 min
Response: 235236
Conc: 2.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.663 min
Delta R.T.: 0.011 min
Response: 319847
Conc: 3.72 ug/ml