

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111121AL\
 Data File : FD039403.D
 Signal(s) : FID2B.CH
 Acq On : 11 Nov 2021 19:46
 Operator : AJ\MA
 Sample : M4625-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 23:36:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 04:49:08 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)	11.665	4675785	36.647 ug/ml
Spiked Amount 50.000		Recovery =	73.29%
12) S 1-chlorooctadecane (S...	13.092	4453879	42.856 ug/ml
Spiked Amount 50.000		Recovery =	85.71%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.138	355639	2.759 ug/ml
10) T n-Eicosane (C20)	12.716f	815317	6.611 ug/ml
11) T n-Heneicosane (C21)	13.313f	437032	3.490 ug/ml
13) T n-Docosane (C22)	13.879	193348	1.557 ug/ml
14) T n-Tetracosane (C24)	14.929	833541	6.715 ug/ml
16) T n-Octacosane (C28)	16.924	408371	3.508 ug/ml
17) T n-Tricontane (C30)	17.788	352125	2.989 ug/ml
18) T n-Dotriacontane (C32)	18.573f	210788	1.844 ug/ml
19) T n-Tetratriacontane (C34)	19.396	232128	2.190 ug/ml

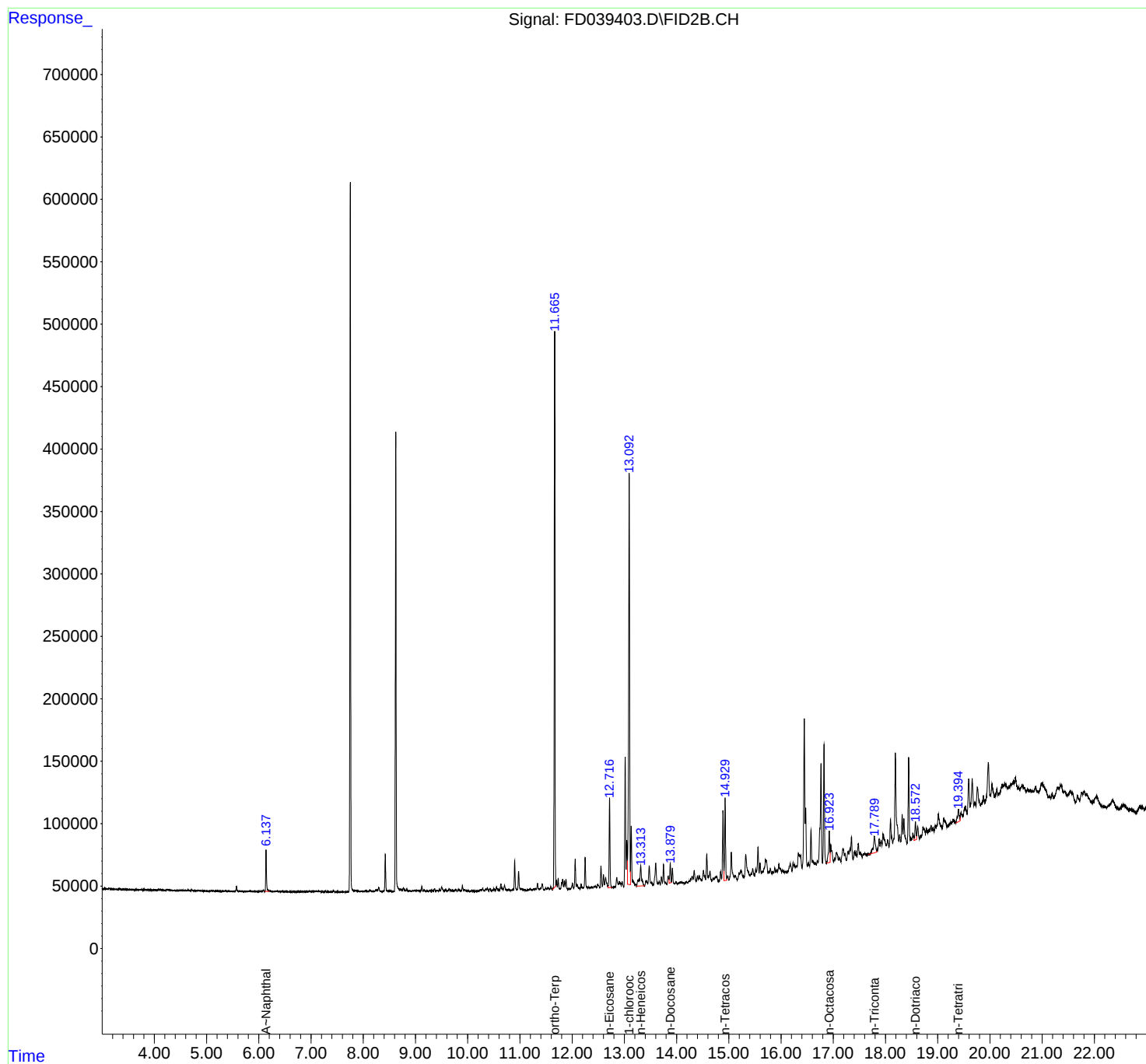
(f)=RT Delta > 1/2 Window

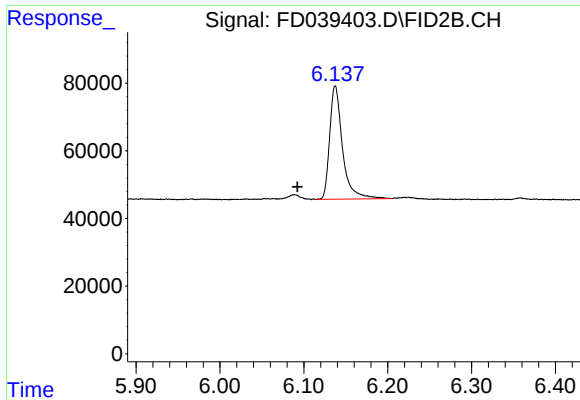
(m)=manual int.

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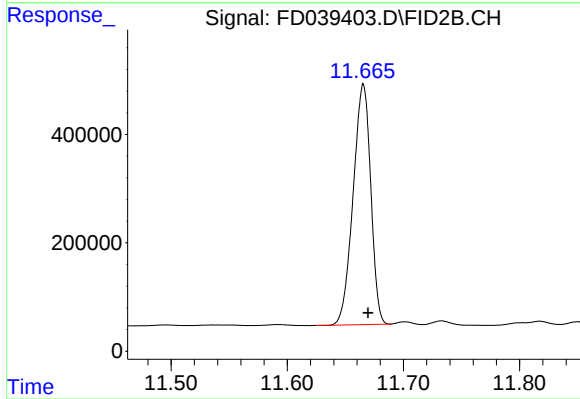
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





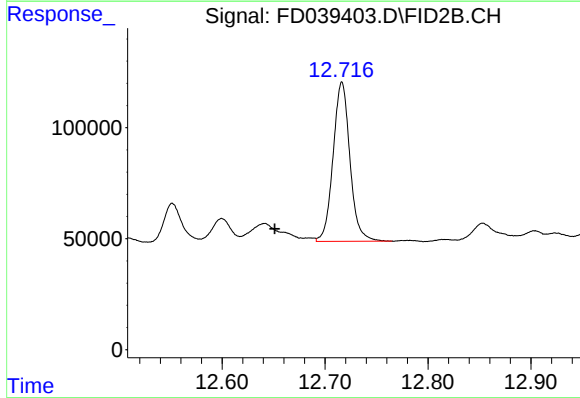
#3 A~Naphthalene (C11.7)

R.T.: 6.138 min
Delta R.T.: 0.045 min
Response: 355639
Conc: 2.76 ug/ml



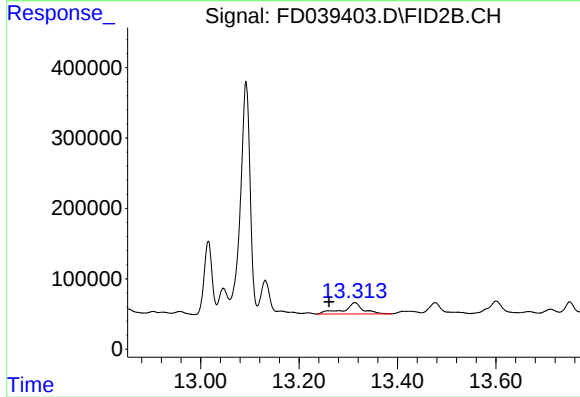
#9 ortho-Terphenyl (SURR)

R.T.: 11.665 min
Delta R.T.: -0.004 min
Response: 4675785
Conc: 36.65 ug/ml



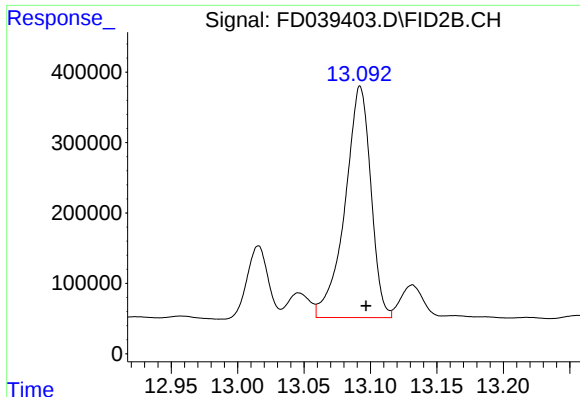
#10 n-Eicosane (C20)

R.T.: 12.716 min
Delta R.T.: 0.065 min
Response: 815317
Conc: 6.61 ug/ml



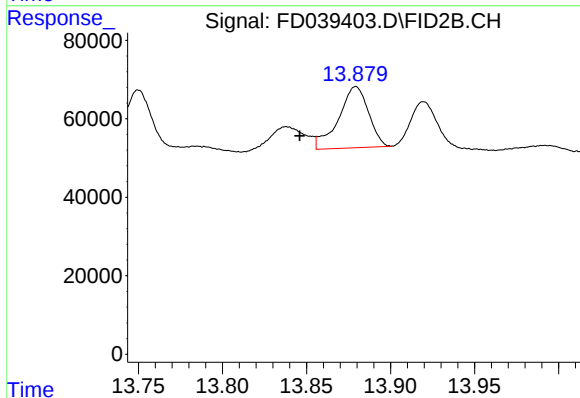
#11 n-Heneicosane (C21)

R.T.: 13.313 min
Delta R.T.: 0.052 min
Response: 437032
Conc: 3.49 ug/ml



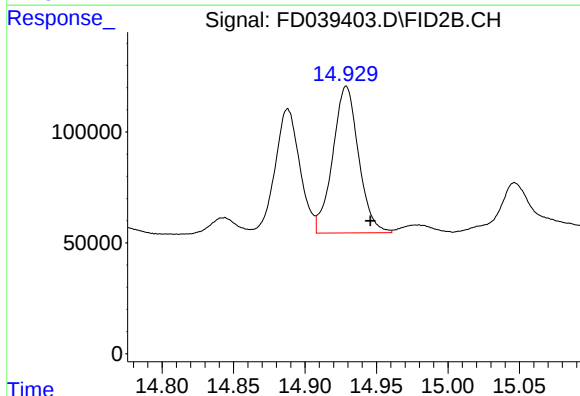
#12 1-chlorooctadecane (SURR)

R.T.: 13.092 min
Delta R.T.: -0.004 min
Response: 4453879
Conc: 42.86 ug/ml



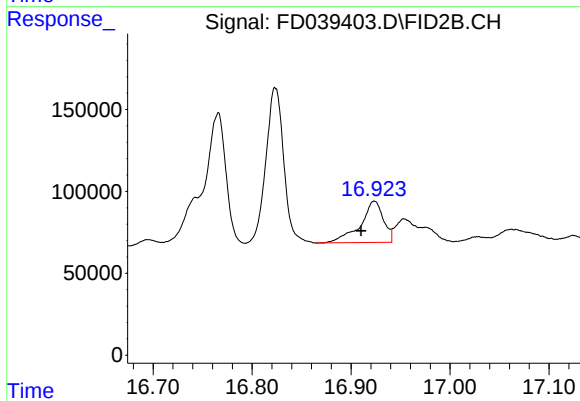
#13 n-Docosane (C22)

R.T.: 13.879 min
Delta R.T.: 0.033 min
Response: 193348
Conc: 1.56 ug/ml



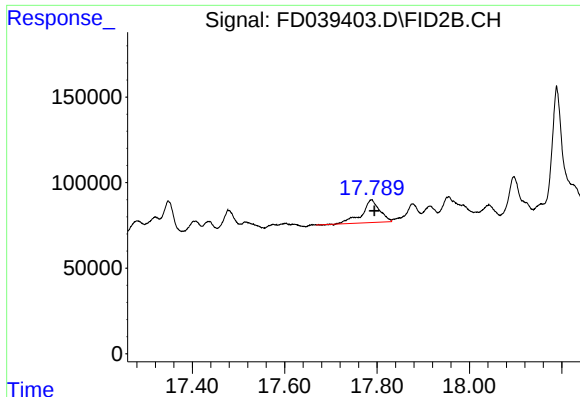
#14 n-Tetracosane (C24)

R.T.: 14.929 min
Delta R.T.: -0.017 min
Response: 833541
Conc: 6.71 ug/ml



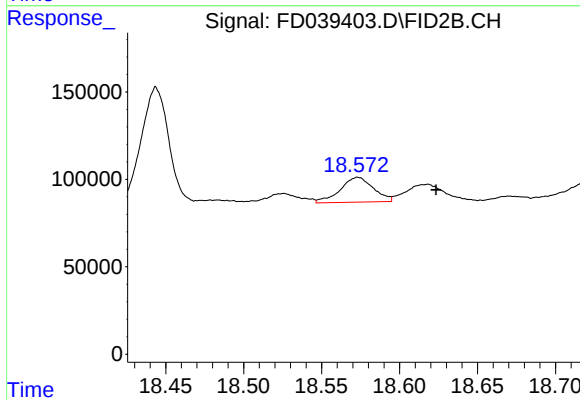
#16 n-Octacosane (C28)

R.T.: 16.924 min
Delta R.T.: 0.014 min
Response: 408371
Conc: 3.51 ug/ml



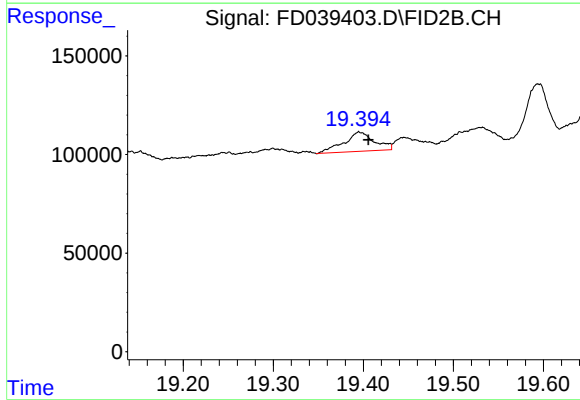
#17 n-Tricontane (C30)

R.T.: 17.788 min
Delta R.T.: -0.006 min
Response: 352125
Conc: 2.99 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.573 min
Delta R.T.: -0.050 min
Response: 210788
Conc: 1.84 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.396 min
Delta R.T.: -0.010 min
Response: 232128
Conc: 2.19 ug/ml