

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011019AL\
 Data File : FD027173.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jan 2019 11:21
 Operator : AJ\SJ
 Sample : K1006-03DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 10 15:48:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.258	379784	3.416 ug/ml
Spiked Amount 50.000		Recovery =	6.83%
12) S 1-chlorooctadecane (S...	12.696	7637746	89.250 ug/ml
Spiked Amount 50.000		Recovery =	178.50%
Target Compounds			
4) T n-Dodecane (C12)	6.152	123665	1.234 ug/ml
5) T A~2-methylnaphthalene...	6.755	86648	0.776 ug/ml
6) T n-Tetradecane (C14)	7.936	177003	1.743 ug/ml
7) T n-Hexadecane (C16)	9.528	184049	1.813 ug/ml
8) T n-Octadecane (C18)	10.962	159016	1.566 ug/ml
10) T n-Eicosane (C20)	12.265	115540	1.154 ug/ml
11) T n-Heneicosane (C21)	12.874	93849	0.951 ug/ml
13) T n-Docosane (C22)	13.458	70629	0.721 ug/ml
14) T n-Tetracosane (C24)	14.550	160705	1.665 ug/ml
16) T n-Octacosane (C28)	16.517	105086	1.132 ug/ml
17) T n-Tricontane (C30)	17.399	108117	1.200 ug/ml
18) T n-Dotriacontane (C32)	18.228	113392	1.329 ug/ml
19) T n-Tetratriacontane (C34)	19.007	169366	2.298 ug/ml
21) T n-Octatriacontane (C38)	20.442	147357	2.271 ug/ml

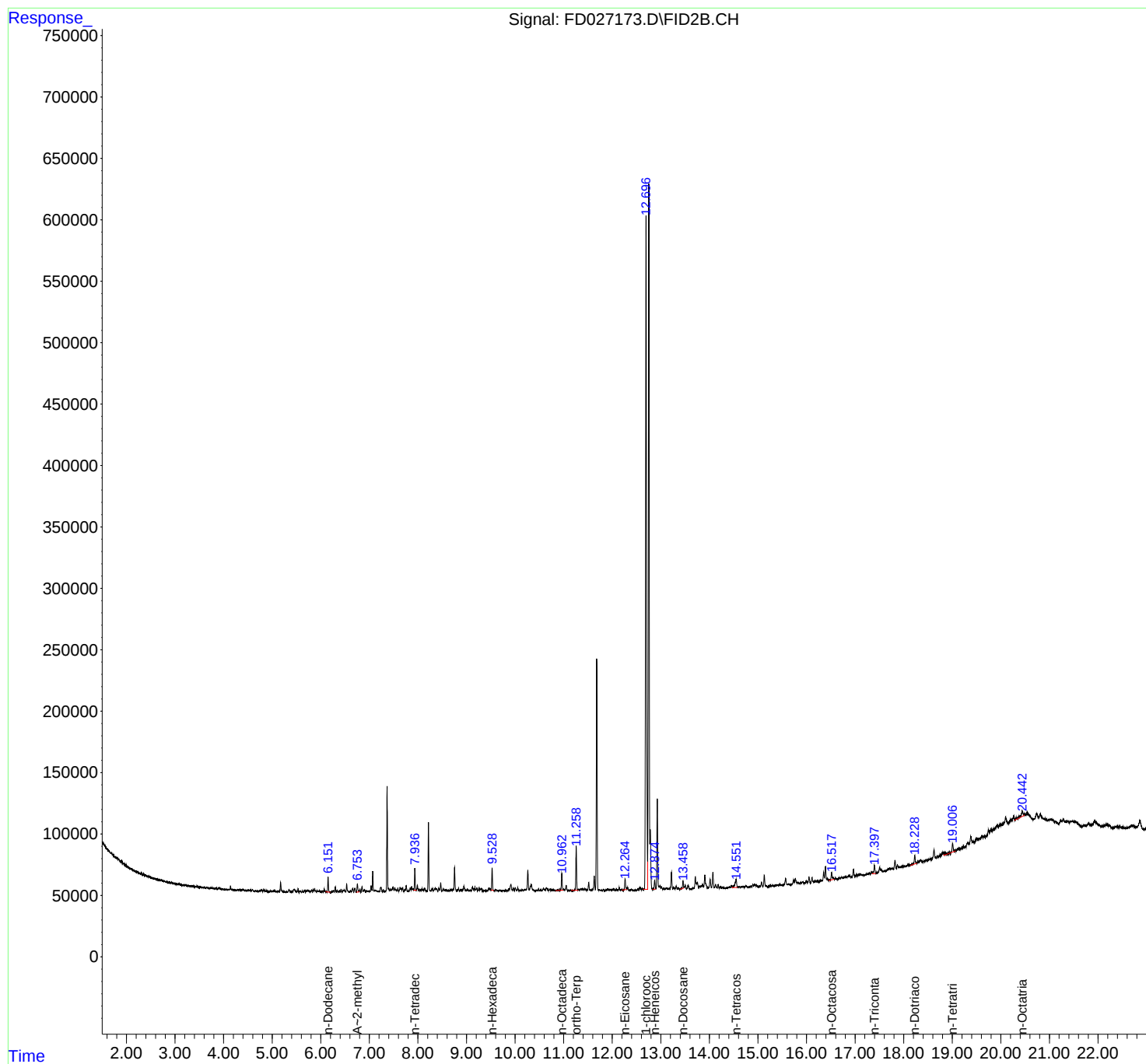
(f)=RT Delta > 1/2 Window

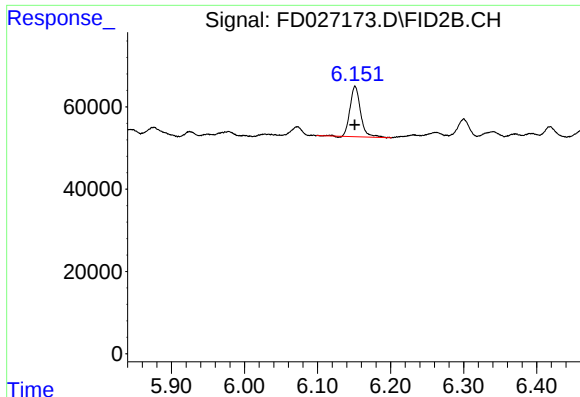
(m)=manual int.

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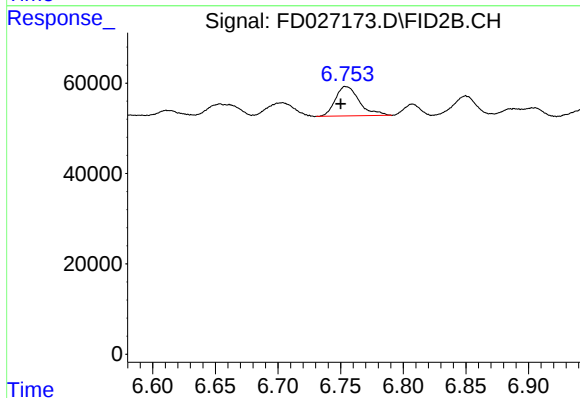
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





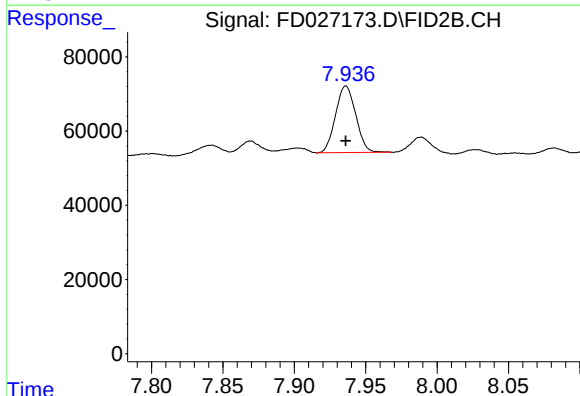
#4 n-Dodecane (C12)

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 123665
Conc: 1.23 ug/ml



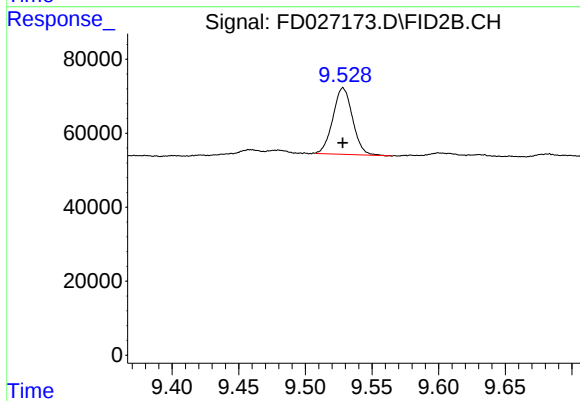
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.755 min
Delta R.T.: 0.005 min
Response: 86648
Conc: 0.78 ug/ml



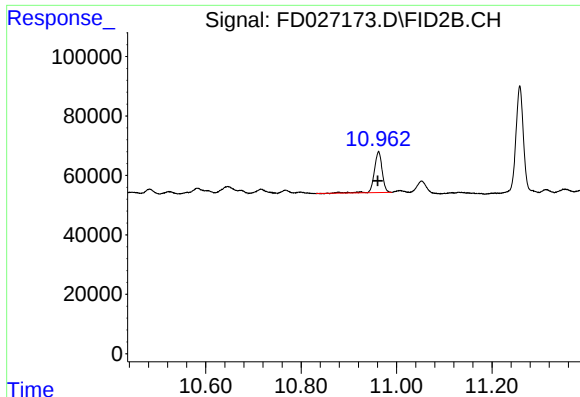
#6 n-Tetradecane (C14)

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 177003
Conc: 1.74 ug/ml



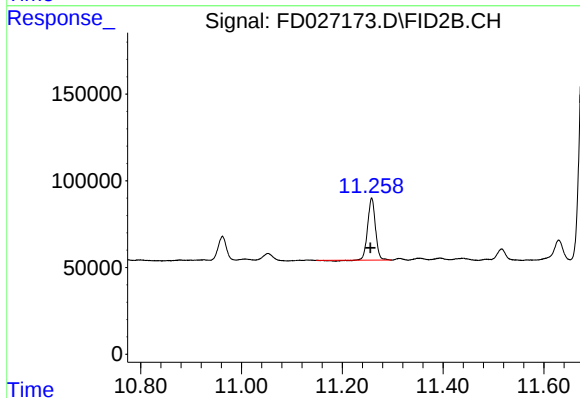
#7 n-Hexadecane (C16)

R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 184049
Conc: 1.81 ug/ml



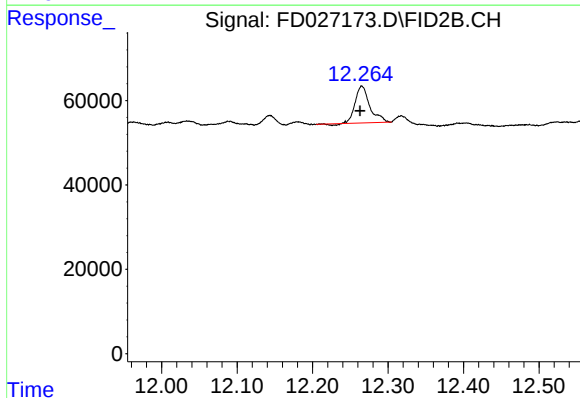
#8 n-Octadecane (C18)

R.T.: 10.962 min
Delta R.T.: 0.001 min
Response: 159016
Conc: 1.57 ug/ml



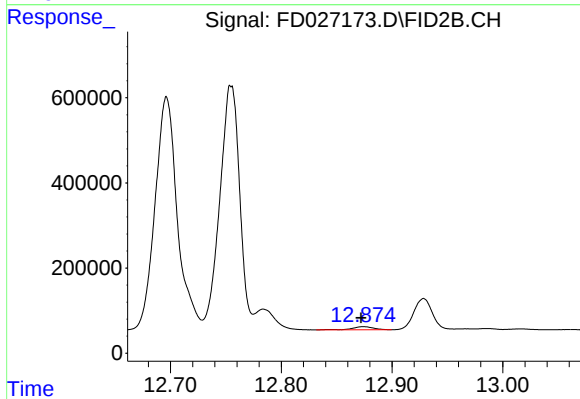
#9 ortho-Terphenyl (SURR)

R.T.: 11.258 min
Delta R.T.: 0.002 min
Response: 379784
Conc: 3.42 ug/ml



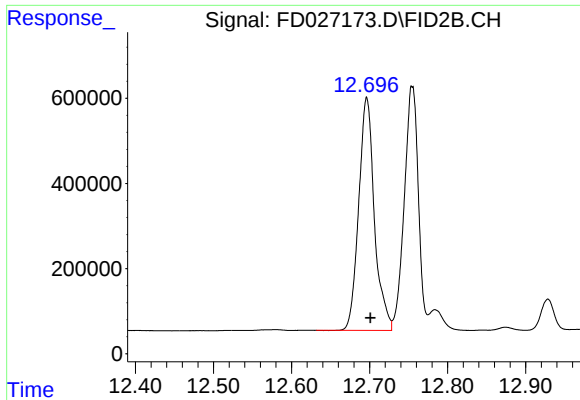
#10 n-Eicosane (C20)

R.T.: 12.265 min
Delta R.T.: 0.002 min
Response: 115540
Conc: 1.15 ug/ml



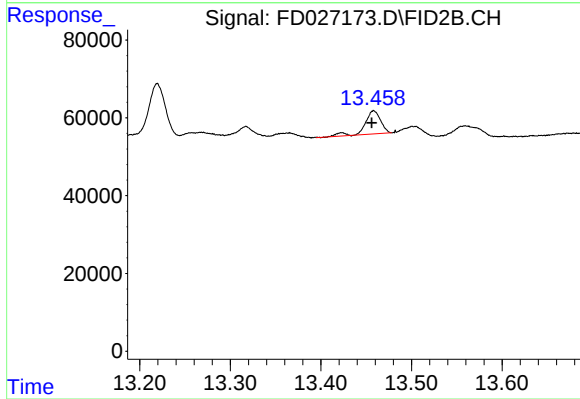
#11 n-Heneicosane (C21)

R.T.: 12.874 min
Delta R.T.: 0.002 min
Response: 93849
Conc: 0.95 ug/ml



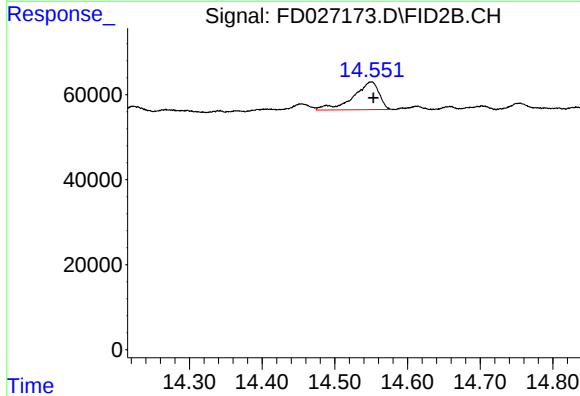
#12 1-chlorooctadecane (SURR)

R.T.: 12.696 min
Delta R.T.: -0.005 min
Response: 7637746
Conc: 89.25 ug/ml



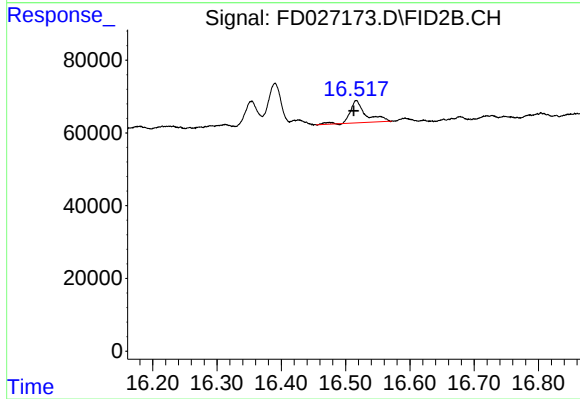
#13 n-Docosane (C22)

R.T.: 13.458 min
Delta R.T.: 0.002 min
Response: 70629
Conc: 0.72 ug/ml



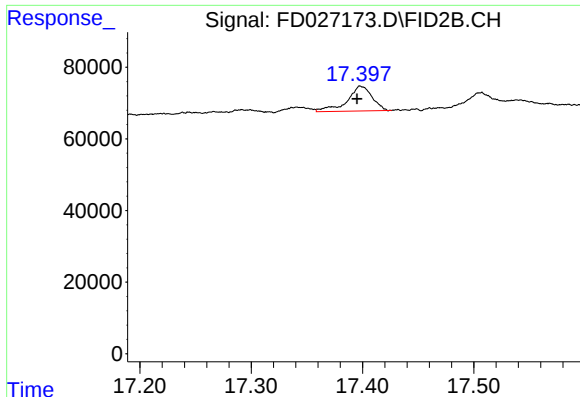
#14 n-Tetracosane (C24)

R.T.: 14.550 min
Delta R.T.: -0.003 min
Response: 160705
Conc: 1.66 ug/ml



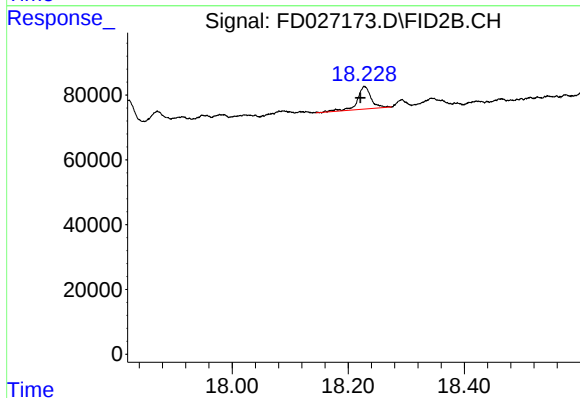
#16 n-Octacosane (C28)

R.T.: 16.517 min
Delta R.T.: 0.004 min
Response: 105086
Conc: 1.13 ug/ml



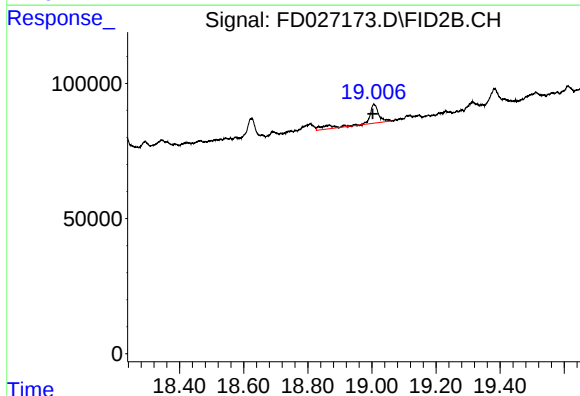
#17 n-Tricontane (C30)

R.T.: 17.399 min
Delta R.T.: 0.004 min
Response: 108117
Conc: 1.20 ug/ml



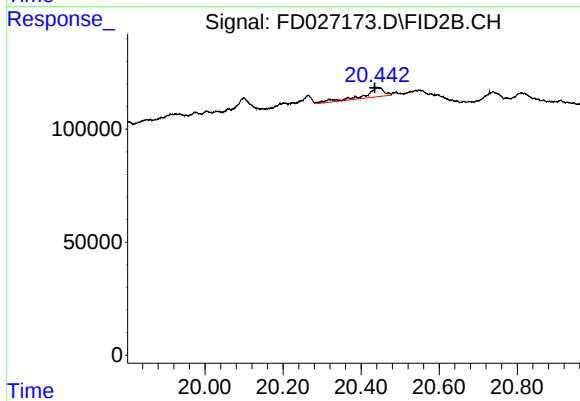
#18 n-Dotriacontane (C32)

R.T.: 18.228 min
Delta R.T.: 0.007 min
Response: 113392
Conc: 1.33 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.007 min
Delta R.T.: 0.005 min
Response: 169366
Conc: 2.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.442 min
Delta R.T.: 0.007 min
Response: 147357
Conc: 2.27 ug/ml