

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD080919AL\  
 Data File : FD030000.D  
 Signal(s) : FID2B.CH  
 Acq On : 10 Aug 2019 2:11  
 Operator : DD\AJ  
 Sample : K4223-21  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 10 03:54:43 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 080819.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 08 17:24:17 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
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System Monitoring Compounds			
12) S 1-chlorooctadecane (S... Spiked Amount 50.000	13.000	115146 Recovery =	1.010 ug/ml 2.02%
Target Compounds			
11) T n-Heneicosane (C21)	13.211f	99153	0.763 ug/ml
13) T n-Docosane (C22)	13.737	116544	0.893 ug/ml
14) T n-Tetracosane (C24)	14.833	132943	1.013 ug/ml
15) T n-Hexacosane (C26)	15.847	89597	0.695 ug/ml
16) T n-Octacosane (C28)	16.791	91818	0.724 ug/ml
17) T n-Tricontane (C30)	17.673	145144	1.198 ug/ml
18) T n-Dotriacontane (C32)	18.512	322911	2.880 ug/ml
20) T n-Hexatriacontane (C36)	20.005	364219	4.901 ug/ml
22) T n-Tetracontane (C40)	21.633	260693	3.691 ug/ml
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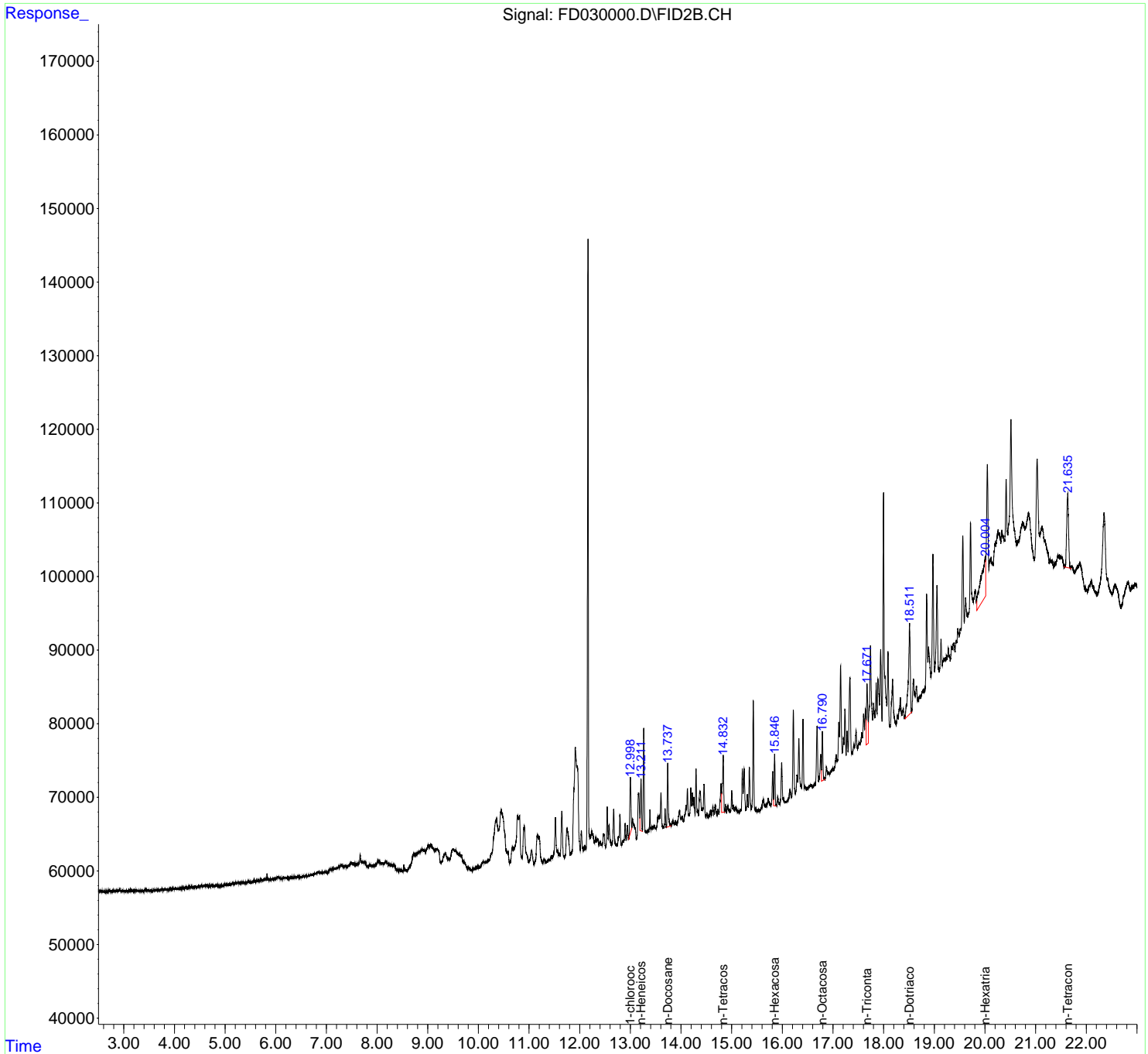
(f)=RT Delta > 1/2 Window

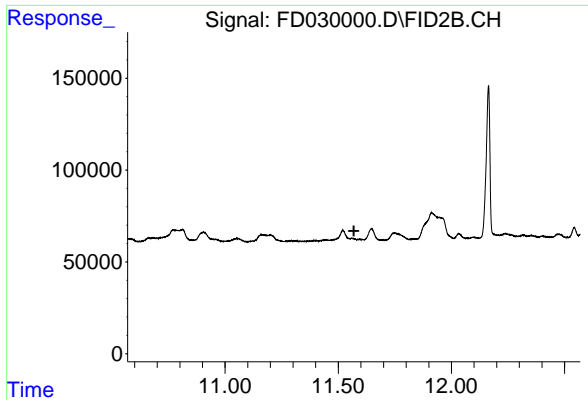
(m)=manual int.

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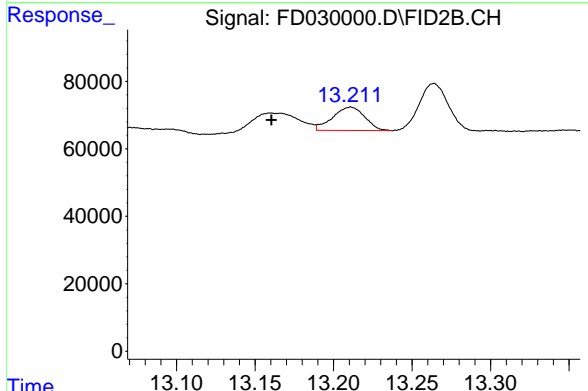
Integration File: autoint1.e  
Quant Time: Aug 10 03:54:43 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 080819.M  
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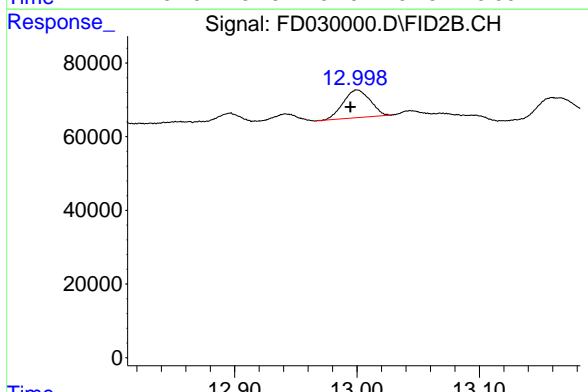




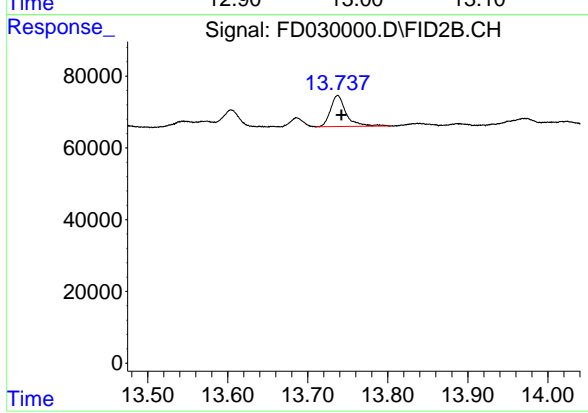
#9 ortho-Terphenyl (SURR)  
 R.T.: 0.000 min  
 Exp R.T.: 11.569 min  
 Response: 0  
 Conc: N.D.



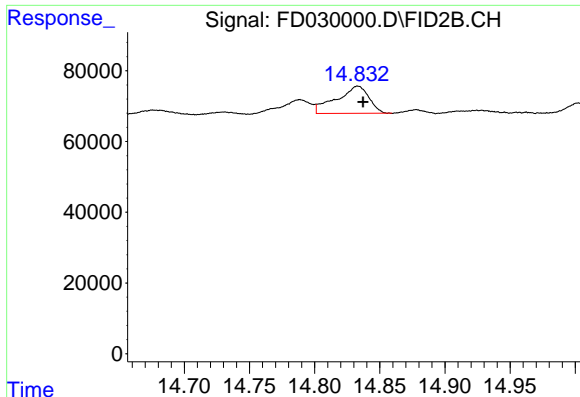
#11 n-Heneicosane (C21)  
 R.T.: 13.211 min  
 Delta R.T.: 0.050 min  
 Response: 99153  
 Conc: 0.76 ug/ml



#12 1-chlorooctadecane (SURR)  
 R.T.: 13.000 min  
 Delta R.T.: 0.005 min  
 Response: 115146  
 Conc: 1.01 ug/ml

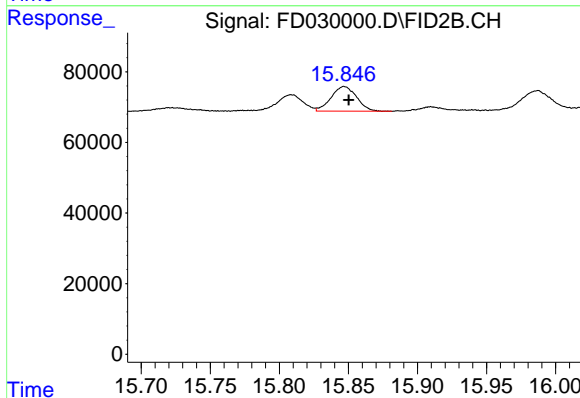


#13 n-Docosane (C22)  
 R.T.: 13.737 min  
 Delta R.T.: -0.005 min  
 Response: 116544  
 Conc: 0.89 ug/ml



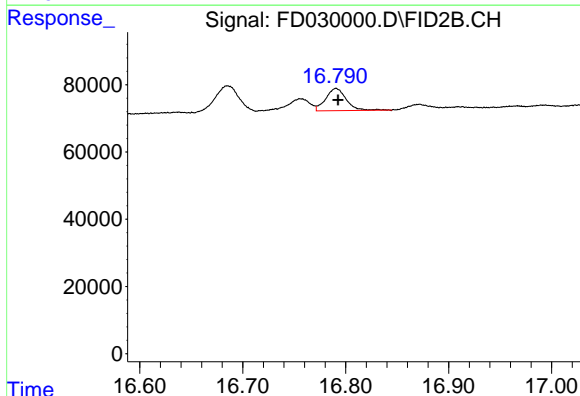
#14 n-Tetracosane (C24)

R.T.: 14.833 min  
Delta R.T.: -0.004 min  
Response: 132943  
Conc: 1.01 ug/ml



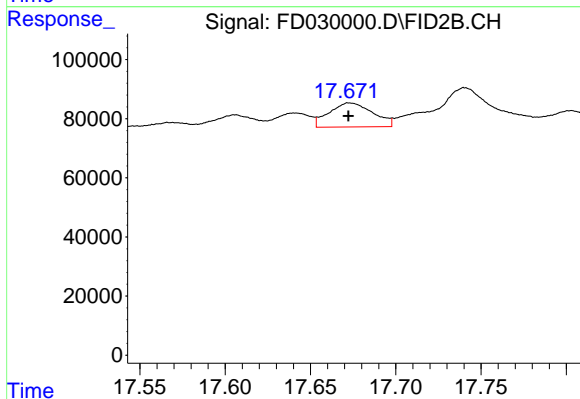
#15 n-Hexacosane (C26)

R.T.: 15.847 min  
Delta R.T.: -0.003 min  
Response: 89597  
Conc: 0.69 ug/ml



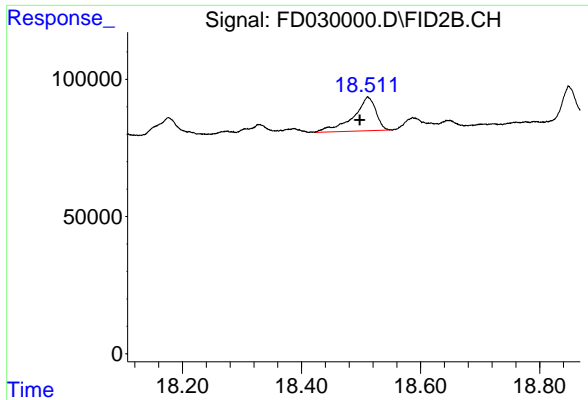
#16 n-Octacosane (C28)

R.T.: 16.791 min  
Delta R.T.: -0.002 min  
Response: 91818  
Conc: 0.72 ug/ml



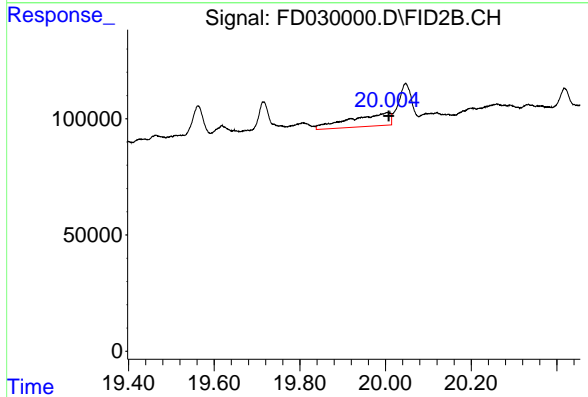
#17 n-Tricontane (C30)

R.T.: 17.673 min  
Delta R.T.: 0.001 min  
Response: 145144  
Conc: 1.20 ug/ml



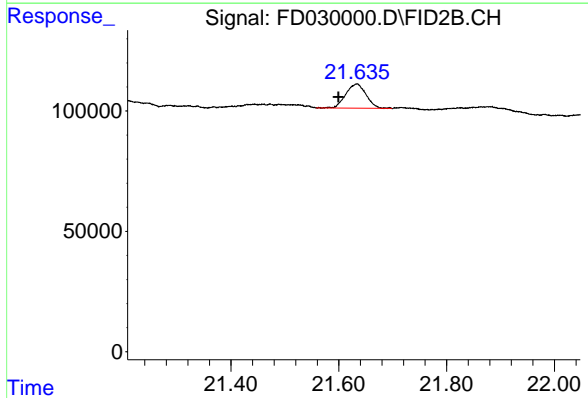
#18 n-Dotriacontane (C32)

R.T.: 18.512 min  
Delta R.T.: 0.014 min  
Response: 322911  
Conc: 2.88 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.005 min  
Delta R.T.: -0.002 min  
Response: 364219  
Conc: 4.90 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.633 min  
Delta R.T.: 0.034 min  
Response: 260693  
Conc: 3.69 ug/ml