

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF082523AL\  
 Data File : FF013375.D  
 Signal(s) : FID2B.ch  
 Acq On : 25 Aug 2023 17:52  
 Operator : YP\AJ  
 Sample : 04161-01  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 25 21:53:09 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aliphatic EPH 081023.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 10 16:05:52 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

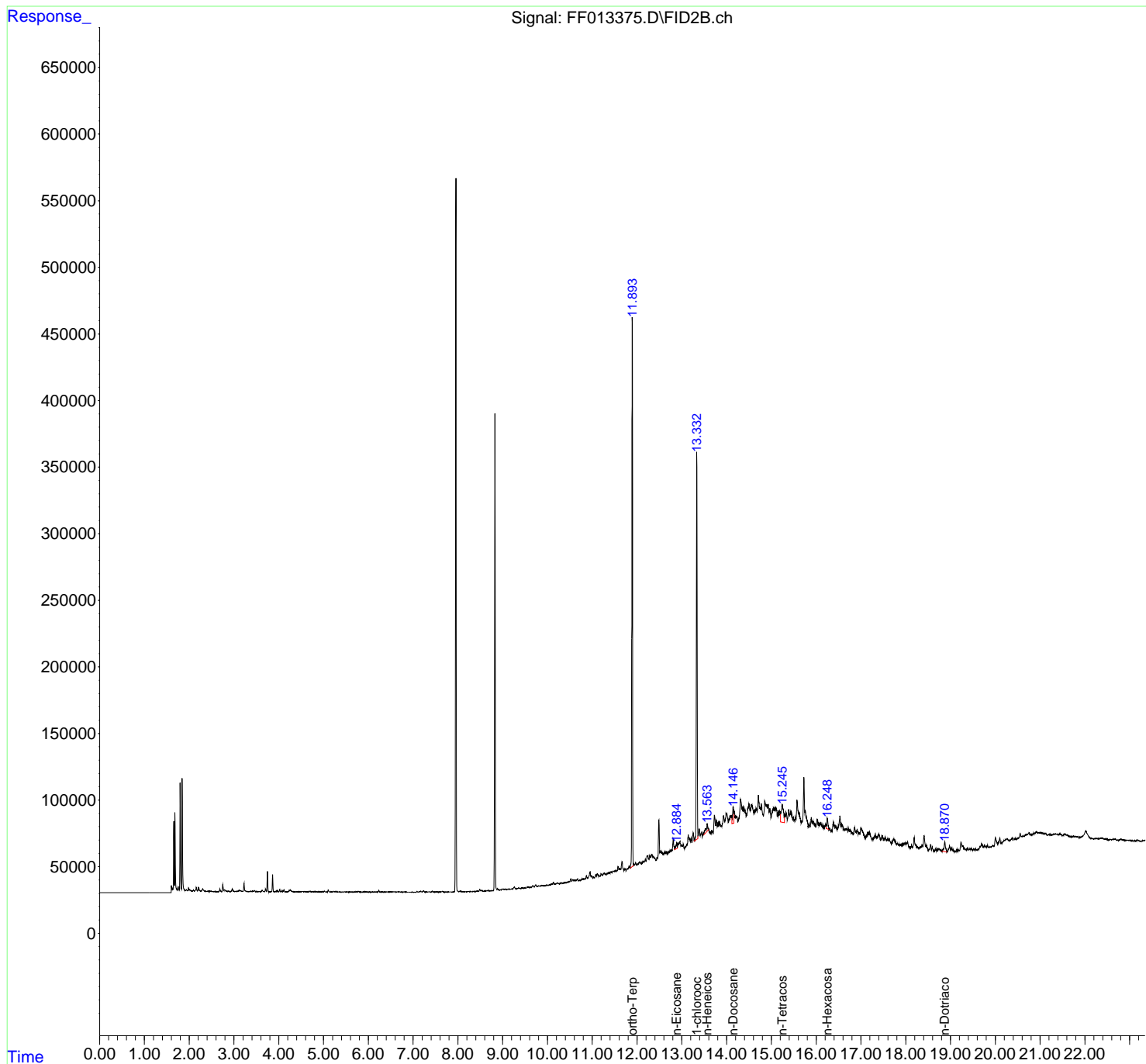
Compound	R.T.	Response	Conc Units
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System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.893	4623495	33.651 ug/ml
Spiked Amount	50.000	Recovery	= 67.30%
12) S 1-chlorooctadecane (S...	13.333	3622325	34.566 ug/ml
Spiked Amount	50.000	Recovery	= 69.13%
Target Compounds			
10) T n-Eicosane (C20)	12.885	91152	0.831 ug/ml
11) T n-Heneicosane (C21)	13.564f	167468	1.524 ug/ml
13) T n-Docosane (C22)	14.146f	217139	1.978 ug/ml
14) T n-Tetracosane (C24)	15.245	488536	4.447 ug/ml
15) T n-Hexacosane (C26)	16.249	139286	1.274 ug/ml
18) T n-Dotriacontane (C32)	18.872	173881	1.539 ug/ml
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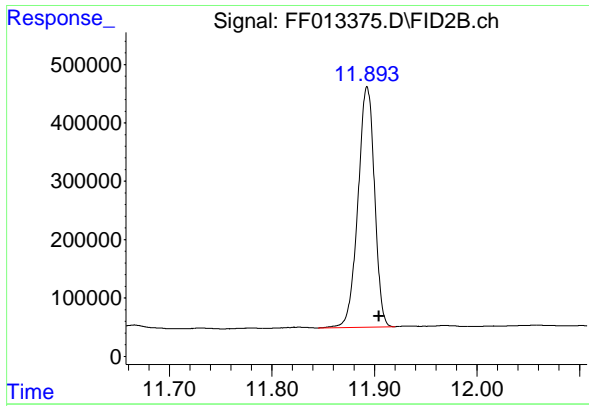
(f)=RT Delta > 1/2 Window (m)=manual int.

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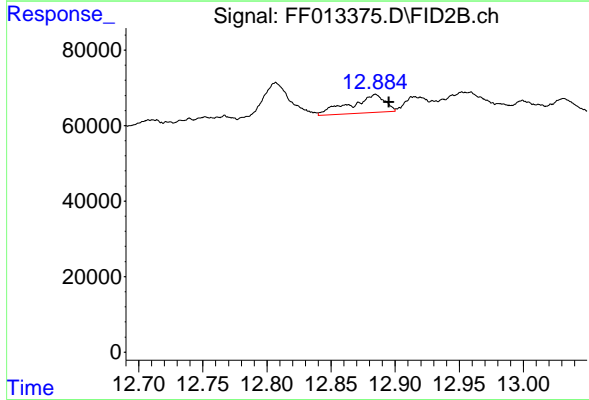
Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18um





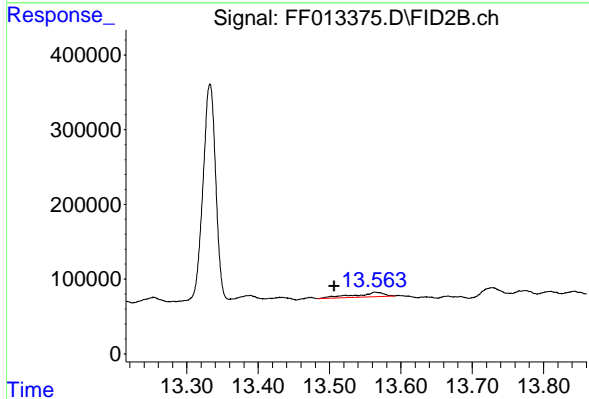
#9 ortho-Terphenyl (SURR)

R.T.: 11.893 min  
Delta R.T.: -0.011 min  
Response: 4623495  
Conc: 33.65 ug/ml



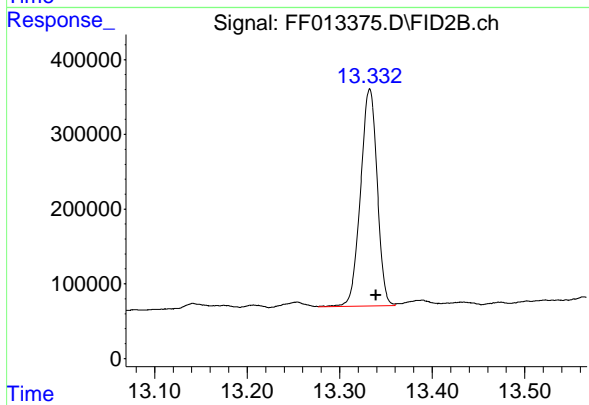
#10 n-Eicosane (C20)

R.T.: 12.885 min  
Delta R.T.: -0.011 min  
Response: 91152  
Conc: 0.83 ug/ml



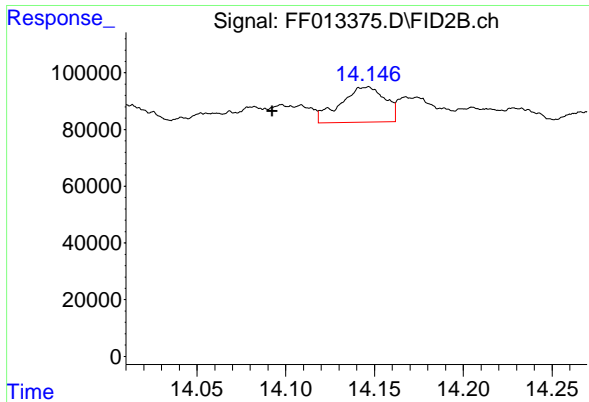
#11 n-Heneicosane (C21)

R.T.: 13.564 min  
Delta R.T.: 0.057 min  
Response: 167468  
Conc: 1.52 ug/ml



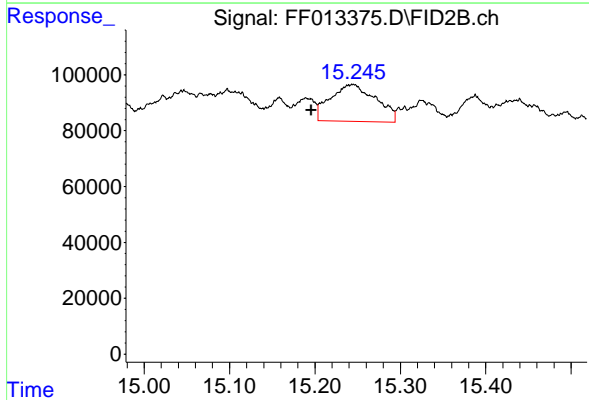
#12 1-chlorooctadecane (SURR)

R.T.: 13.333 min  
Delta R.T.: -0.007 min  
Response: 3622325  
Conc: 34.57 ug/ml



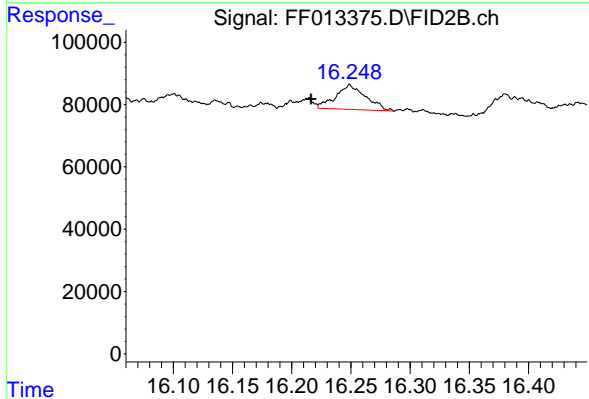
#13 n-Docosane (C22)

R.T.: 14.146 min  
Delta R.T.: 0.054 min  
Response: 217139  
Conc: 1.98 ug/ml



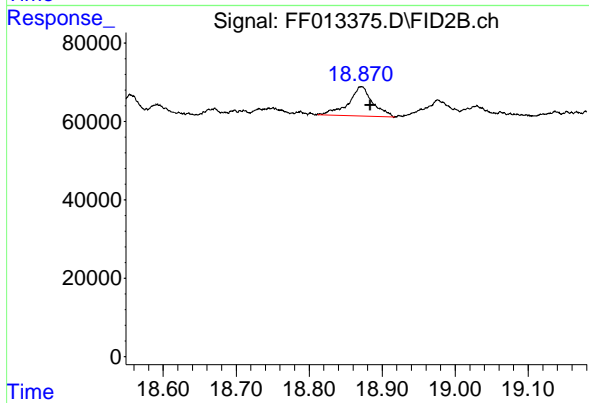
#14 n-Tetracosane (C24)

R.T.: 15.245 min  
Delta R.T.: 0.049 min  
Response: 488536  
Conc: 4.45 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.249 min  
Delta R.T.: 0.032 min  
Response: 139286  
Conc: 1.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.872 min  
Delta R.T.: -0.012 min  
Response: 173881  
Conc: 1.54 ug/ml