

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081319AL\
 Data File : FD030023.D
 Signal(s) : FID2B.CH
 Acq On : 12 Aug 2019 17:44
 Operator : DD\AJ
 Sample : K4238-08
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 03:28:37 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

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.570	4436148	32.273 ug/ml
Spiked Amount 50.000		Recovery =	64.55%
12) S 1-chlorooctadecane (S...	12.995	3790832	33.237 ug/ml
Spiked Amount 50.000		Recovery =	66.47%
Target Compounds			
6) T n-Tetradecane (C14)	8.282f	263119	2.133 ug/ml
10) T n-Eicosane (C20)	12.611f	155657	1.199 ug/ml
14) T n-Tetracosane (C24)	14.814	146221	1.114 ug/ml
15) T n-Hexacosane (C26)	15.849	94128	0.730 ug/ml
16) T n-Octacosane (C28)	16.793	153423	1.209 ug/ml
17) T n-Tricontane (C30)	17.673	201768	1.665 ug/ml
18) T n-Dotriacontane (C32)	18.499	215188	1.919 ug/ml
20) T n-Hexatriacontane (C36)	20.006	259187	3.487 ug/ml
22) T n-Tetracontane (C40)	21.633	201859	2.858 ug/ml

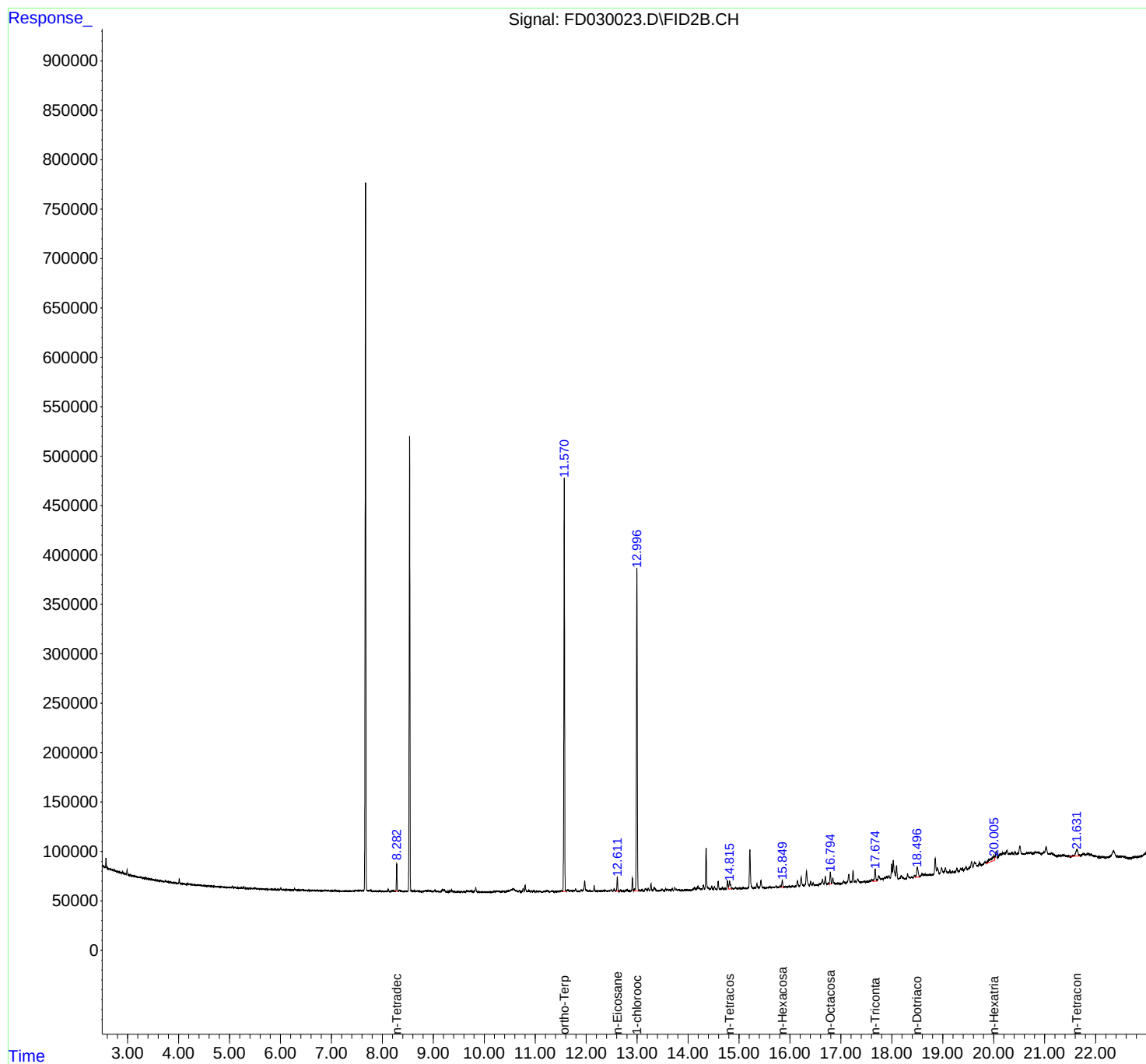
(f)=RT Delta > 1/2 Window

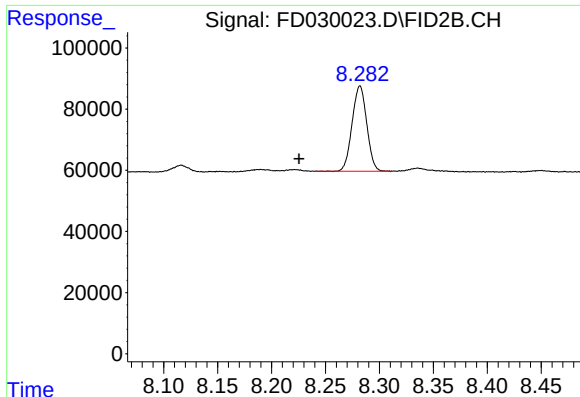
(m)=manual int.

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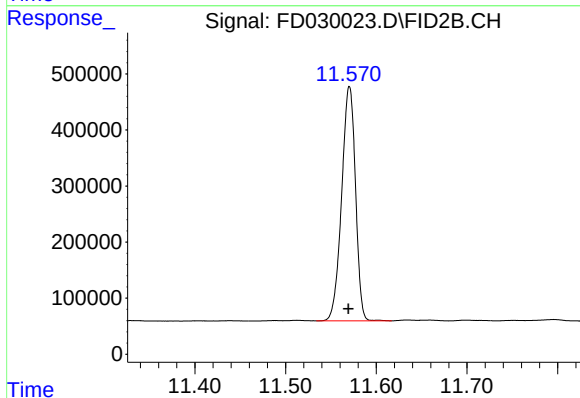
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





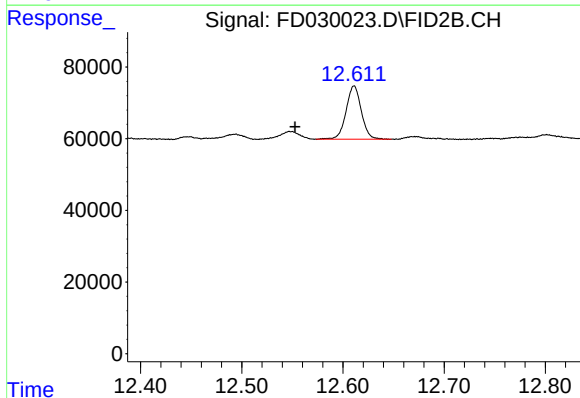
#6 n-Tetradecane (C14)

R.T.: 8.282 min
Delta R.T.: 0.056 min
Response: 263119
Conc: 2.13 ug/ml



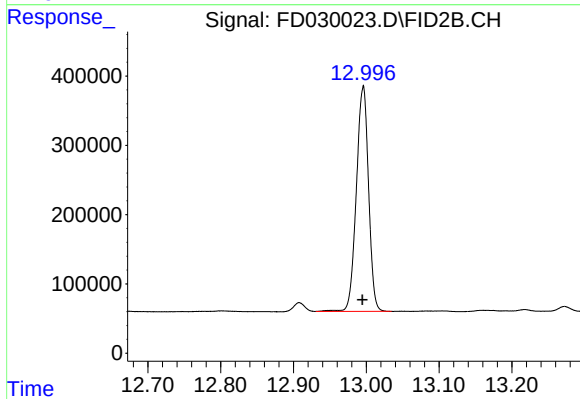
#9 ortho-Terphenyl (SURR)

R.T.: 11.570 min
Delta R.T.: 0.001 min
Response: 4436148
Conc: 32.27 ug/ml



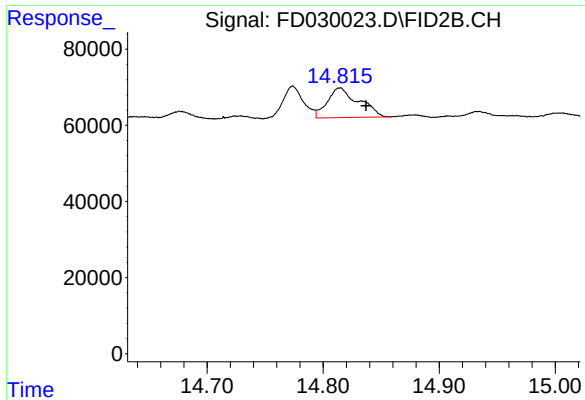
#10 n-Eicosane (C20)

R.T.: 12.611 min
Delta R.T.: 0.058 min
Response: 155657
Conc: 1.20 ug/ml



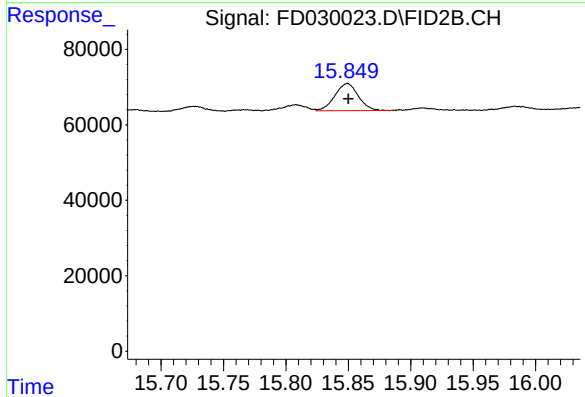
#12 1-chlorooctadecane (SURR)

R.T.: 12.995 min
Delta R.T.: 0.000 min
Response: 3790832
Conc: 33.24 ug/ml



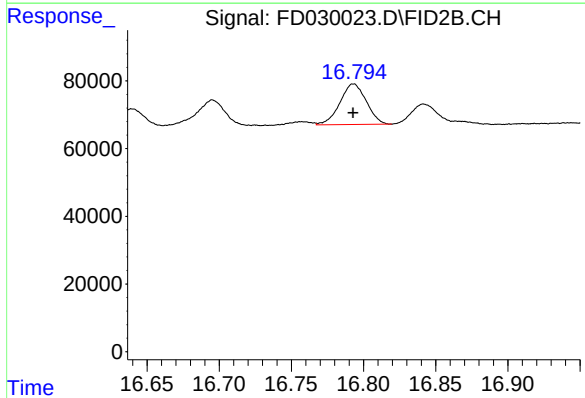
#14 n-Tetracosane (C24)

R.T.: 14.814 min
Delta R.T.: -0.023 min
Response: 146221
Conc: 1.11 ug/ml



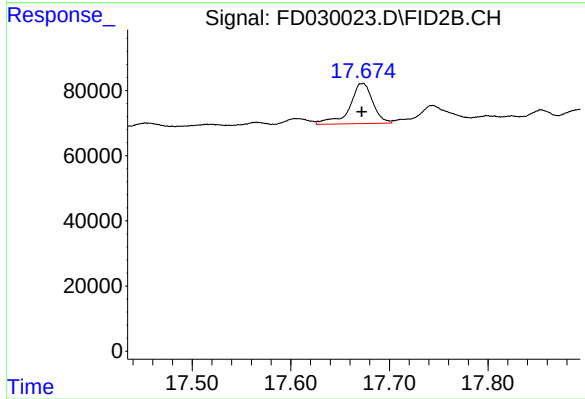
#15 n-Hexacosane (C26)

R.T.: 15.849 min
Delta R.T.: -0.001 min
Response: 94128
Conc: 0.73 ug/ml



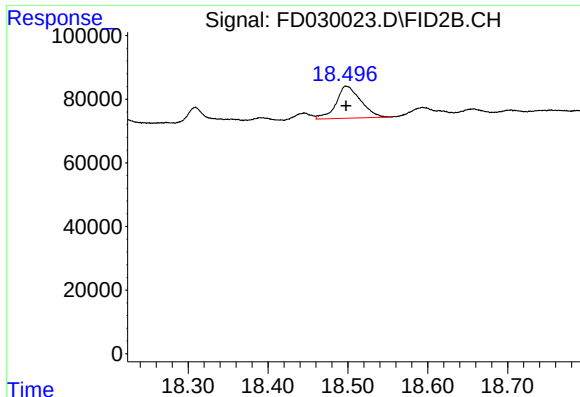
#16 n-Octacosane (C28)

R.T.: 16.793 min
Delta R.T.: 0.000 min
Response: 153423
Conc: 1.21 ug/ml



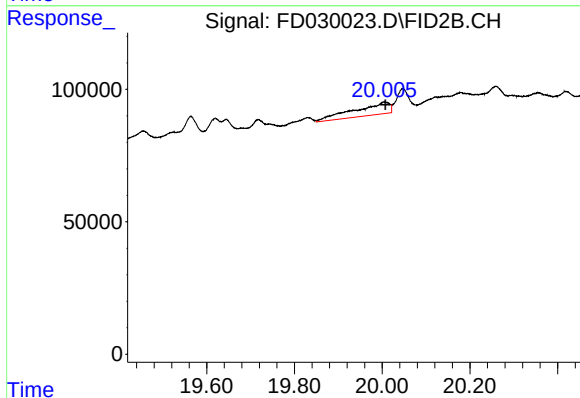
#17 n-Tricontane (C30)

R.T.: 17.673 min
Delta R.T.: 0.000 min
Response: 201768
Conc: 1.66 ug/ml



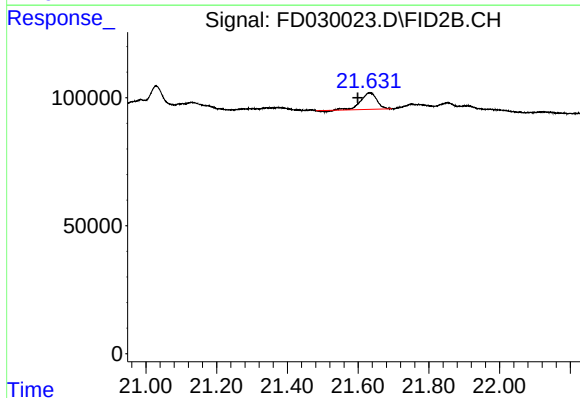
#18 n-Dotriacontane (C32)

R.T.: 18.499 min
Delta R.T.: 0.000 min
Response: 215188
Conc: 1.92 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.006 min
Delta R.T.: -0.001 min
Response: 259187
Conc: 3.49 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.633 min
Delta R.T.: 0.033 min
Response: 201859
Conc: 2.86 ug/ml