

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121619AL\
 Data File : FD031823.D
 Signal(s) : FID2B.CH
 Acq On : 16 Dec 2019 22:26
 Operator : DD\AJ
 Sample : K6113-09
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 17 01:27:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 120619.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 06 04:20:46 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)	11.546	5347078	36.967 ug/ml
Spiked Amount 50.000		Recovery =	73.93%
12) S 1-chlorooctadecane (S...	12.974	4269236	37.647 ug/ml
Spiked Amount 50.000		Recovery =	75.29%
Target Compounds			
6) T n-Tetradecane (C14)	8.258	244237	1.861 ug/ml
10) T n-Eicosane (C20)	12.585	374925	2.802 ug/ml
14) T n-Tetracosane (C24)	14.788	131429	0.980 ug/ml
16) T n-Octacosane (C28)	16.777	174231	1.373 ug/ml
17) T n-Tricontane (C30)	17.661	308911	2.609 ug/ml
18) T n-Dotriacontane (C32)	18.486	260272	2.688 ug/ml
21) T n-Octatriacontane (C38)	20.724	1648014	25.524 ug/ml
22) T n-Tetracontane (C40)	21.625	244555	3.637 ug/ml

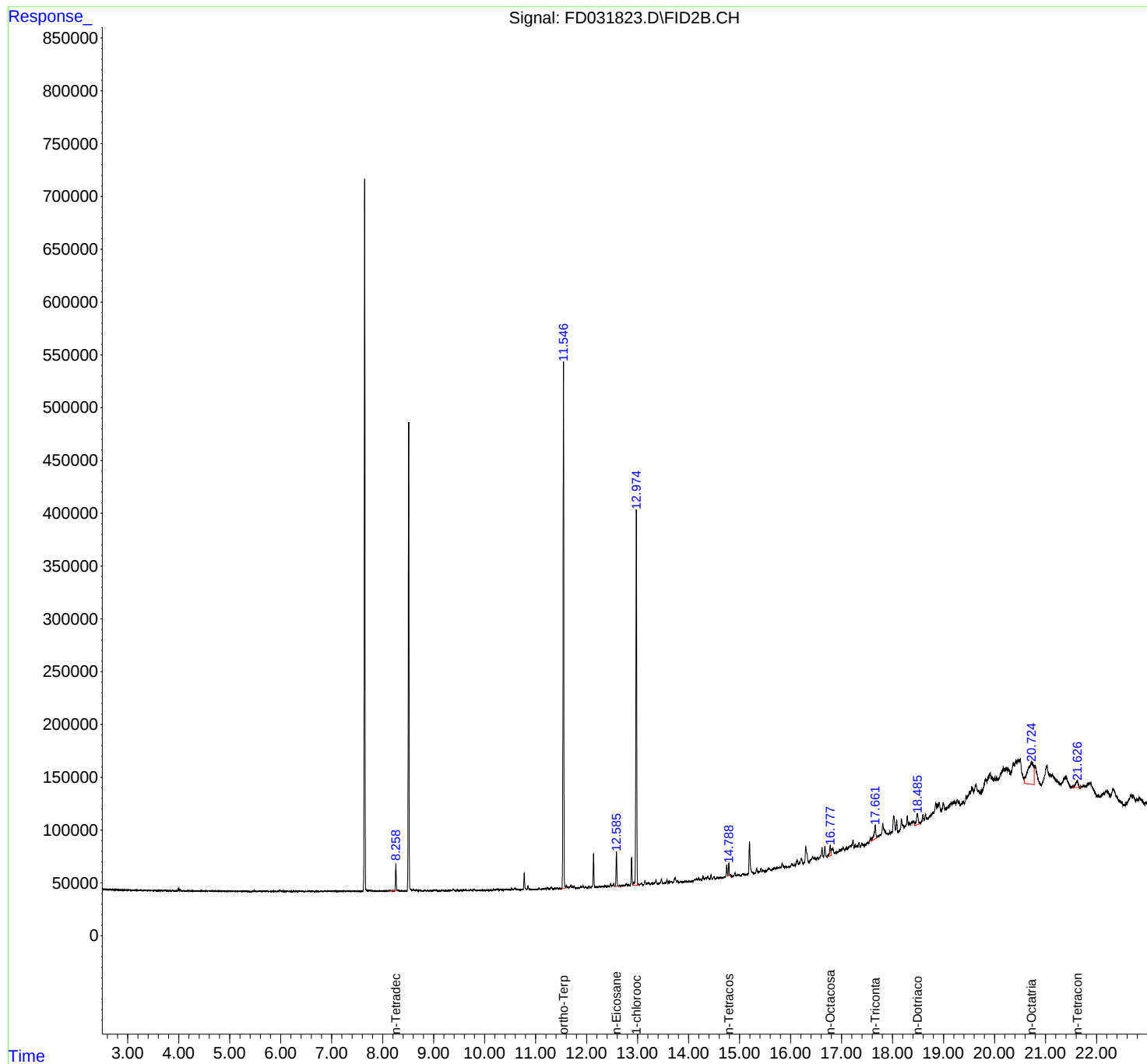
(f)=RT Delta > 1/2 Window

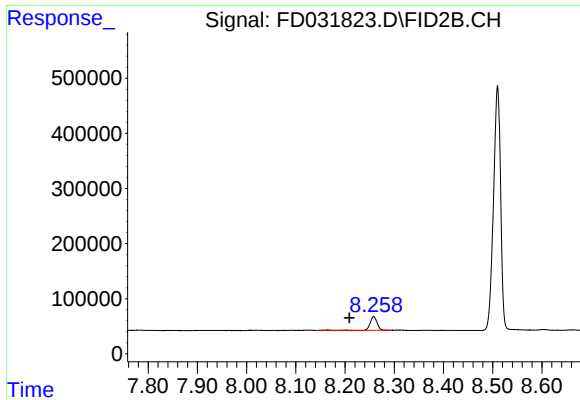
(m)=manual int.

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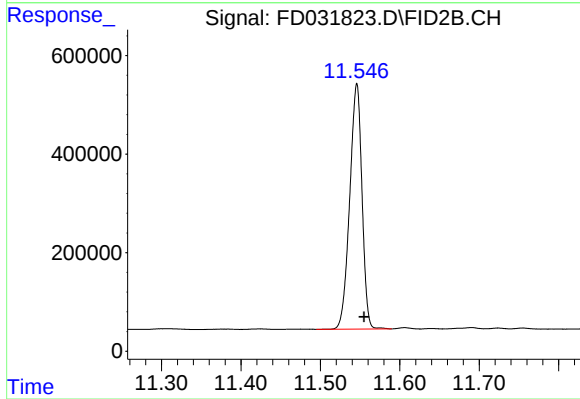
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





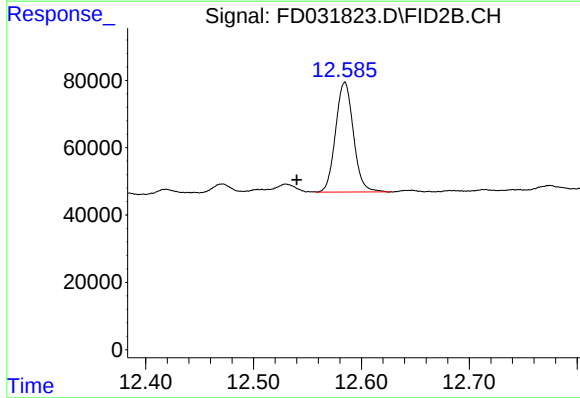
#6 n-Tetradecane (C14)

R.T.: 8.258 min
Delta R.T.: 0.050 min
Response: 244237
Conc: 1.86 ug/ml



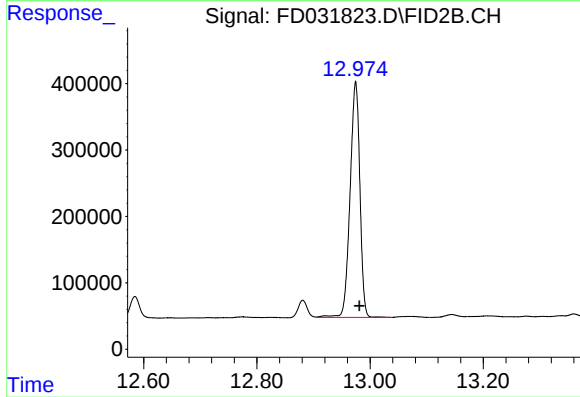
#9 ortho-Terphenyl (SURR)

R.T.: 11.546 min
Delta R.T.: -0.009 min
Response: 5347078
Conc: 36.97 ug/ml



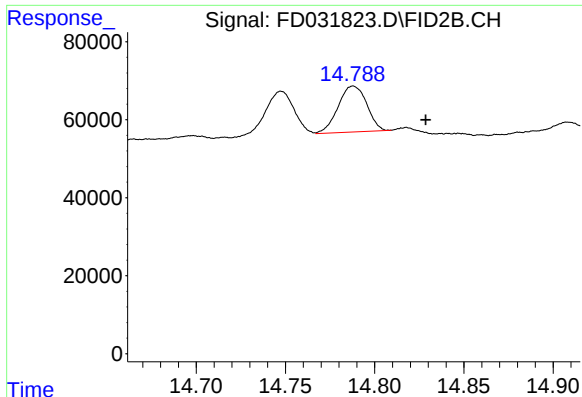
#10 n-Eicosane (C20)

R.T.: 12.585 min
Delta R.T.: 0.044 min
Response: 374925
Conc: 2.80 ug/ml



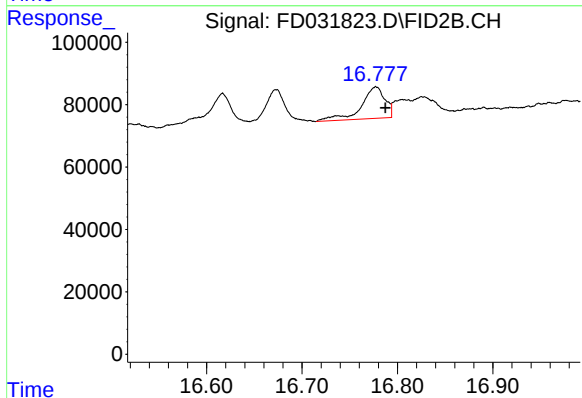
#12 1-chlorooctadecane (SURR)

R.T.: 12.974 min
Delta R.T.: -0.007 min
Response: 4269236
Conc: 37.65 ug/ml



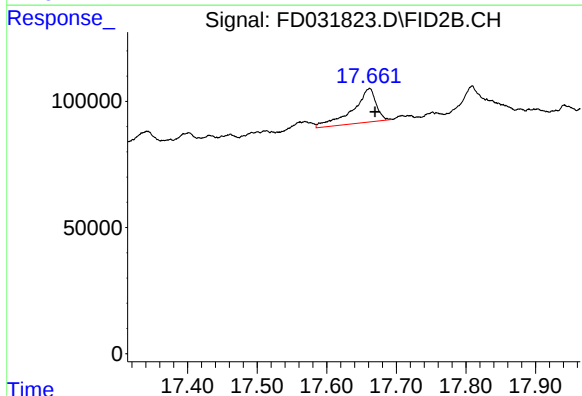
#14 n-Tetracosane (C24)

R.T.: 14.788 min
Delta R.T.: -0.041 min
Response: 131429
Conc: 0.98 ug/ml



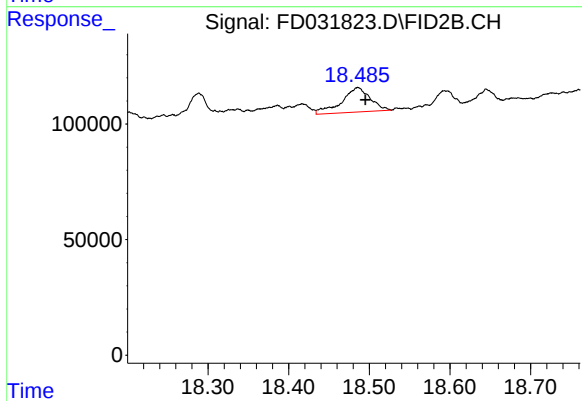
#16 n-Octacosane (C28)

R.T.: 16.777 min
Delta R.T.: -0.010 min
Response: 174231
Conc: 1.37 ug/ml



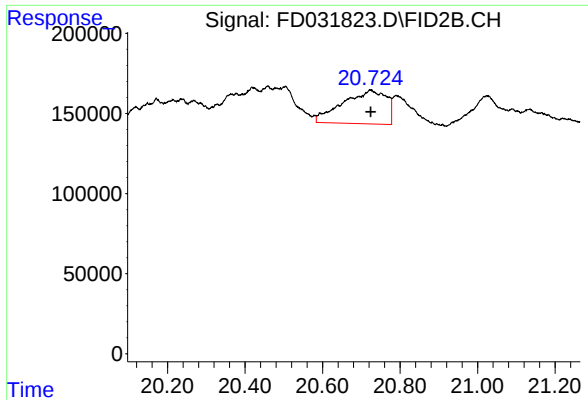
#17 n-Tricontane (C30)

R.T.: 17.661 min
Delta R.T.: -0.009 min
Response: 308911
Conc: 2.61 ug/ml



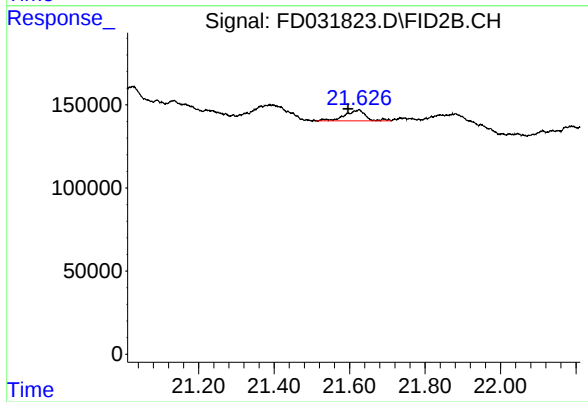
#18 n-Dotriacontane (C32)

R.T.: 18.486 min
Delta R.T.: -0.010 min
Response: 260272
Conc: 2.69 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.724 min
Delta R.T.: 0.000 min
Response: 1648014
Conc: 25.52 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.625 min
Delta R.T.: 0.029 min
Response: 244555
Conc: 3.64 ug/ml