

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031558.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2019 20:10
 Operator : DD\AJ
 Sample : K5904-14
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 01:16:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.550	3732849	24.532 ug/ml
Spiked Amount 50.000		Recovery =	49.06%
12) S 1-chlorooctadecane (S...	12.981	3045491	26.801 ug/ml
Spiked Amount 50.000		Recovery =	53.60%
Target Compounds			
6) T n-Tetradecane (C14)	8.261f	298756	2.217 ug/ml
10) T n-Eicosane (C20)	12.540	160191	1.214 ug/ml
11) T n-Heneicosane (C21)	13.146	246669	1.864 ug/ml
13) T n-Docosane (C22)	13.729	552251	4.206 ug/ml
14) T n-Tetracosane (C24)	14.826	1298697	9.925 ug/ml
15) T n-Hexacosane (C26)	15.842	1360704	10.532 ug/ml
16) T n-Octacosane (C28)	16.788	1042716	8.148 ug/ml
17) T n-Tricontane (C30)	17.669	783186	6.140 ug/ml
18) T n-Dotriacontane (C32)	18.496	419095	3.397 ug/ml
19) T n-Tetratriacontane (C34)	19.277	92848	0.776 ug/ml

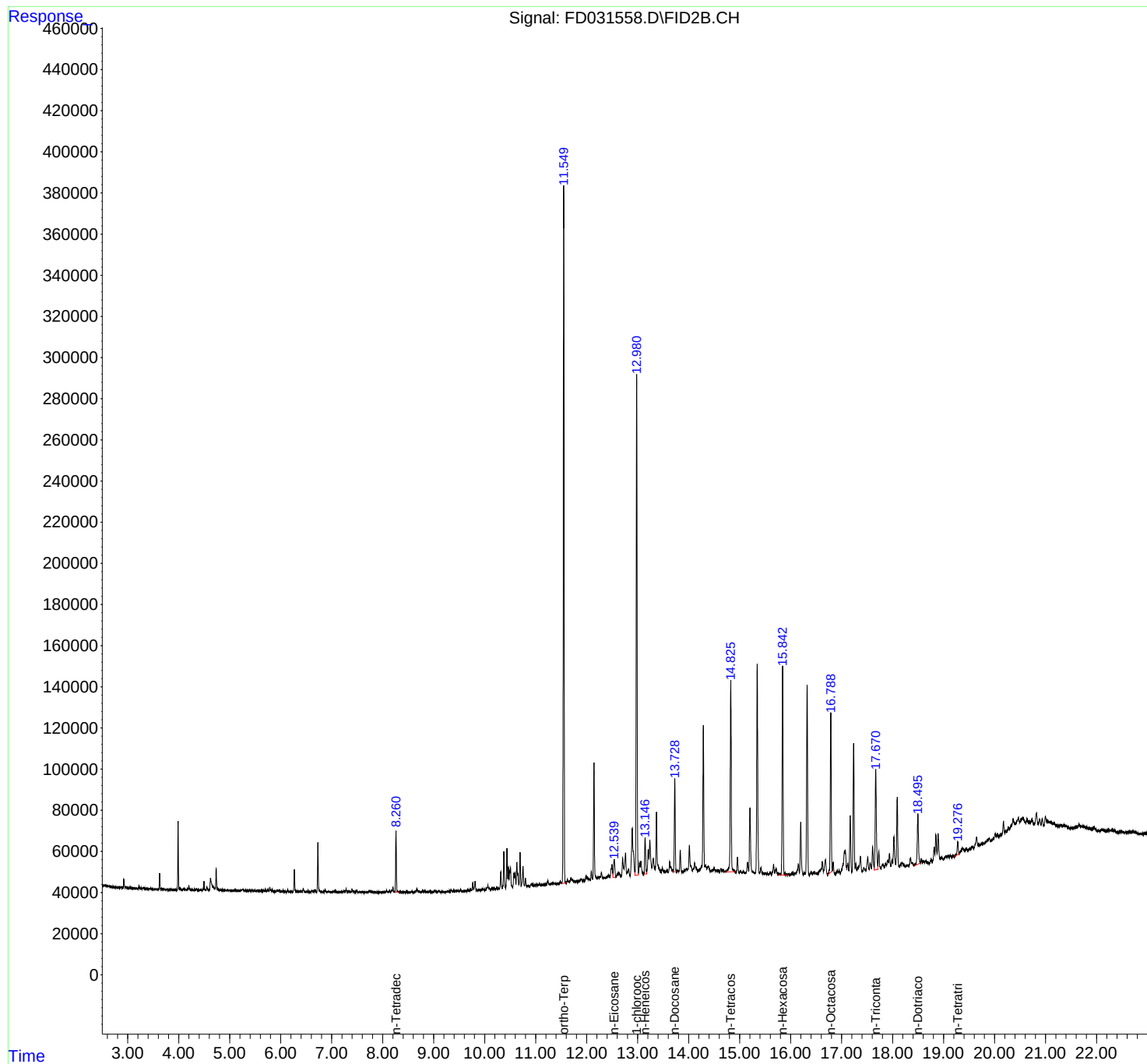
(f)=RT Delta > 1/2 Window

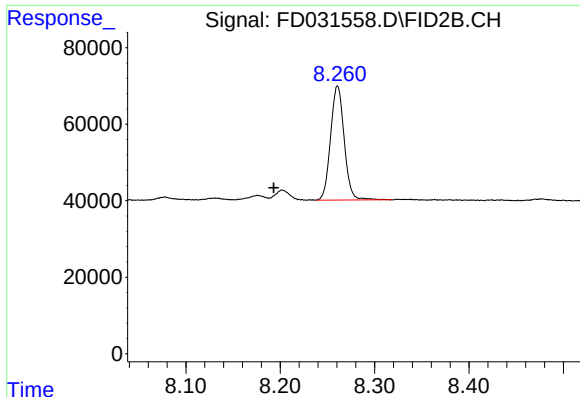
(m)=manual int.

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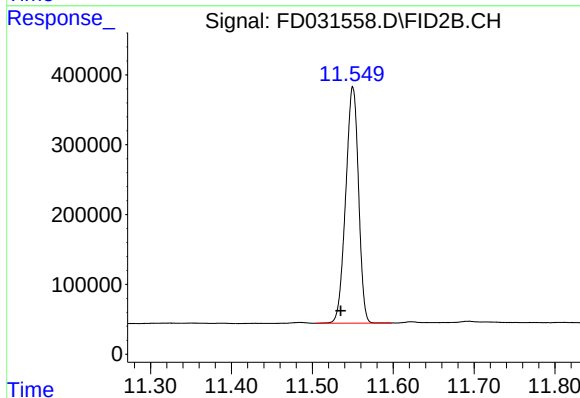
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





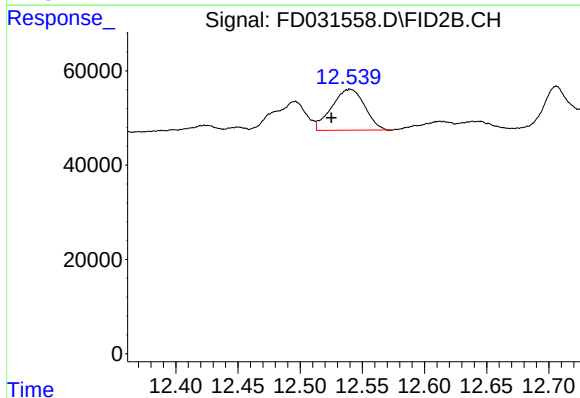
#6 n-Tetradecane (C14)

R.T.: 8.261 min
Delta R.T.: 0.068 min
Response: 298756
Conc: 2.22 ug/ml



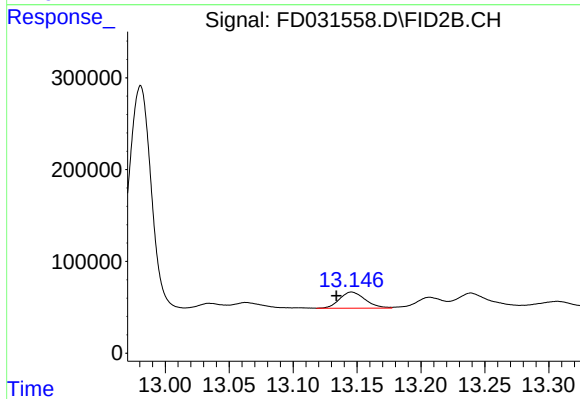
#9 ortho-Terphenyl (SURR)

R.T.: 11.550 min
Delta R.T.: 0.015 min
Response: 3732849
Conc: 24.53 ug/ml



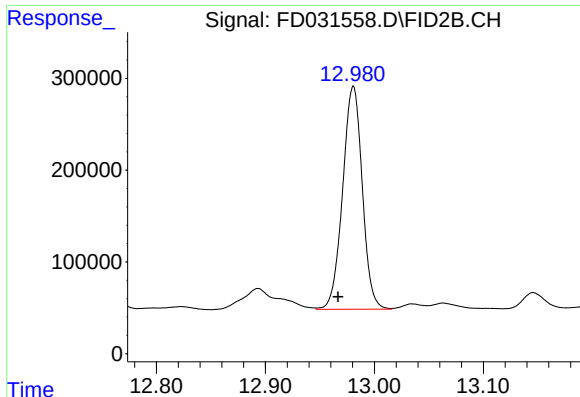
#10 n-Eicosane (C20)

R.T.: 12.540 min
Delta R.T.: 0.015 min
Response: 160191
Conc: 1.21 ug/ml



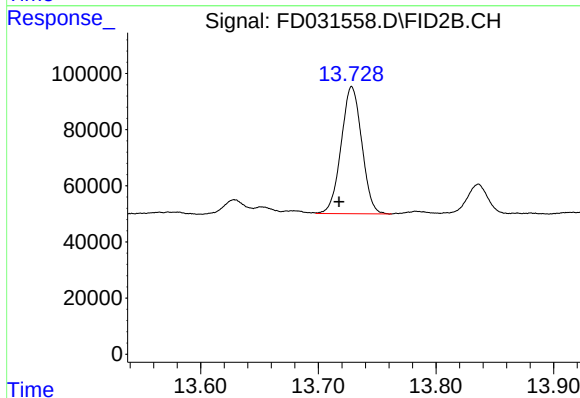
#11 n-Heneicosane (C21)

R.T.: 13.146 min
Delta R.T.: 0.012 min
Response: 246669
Conc: 1.86 ug/ml



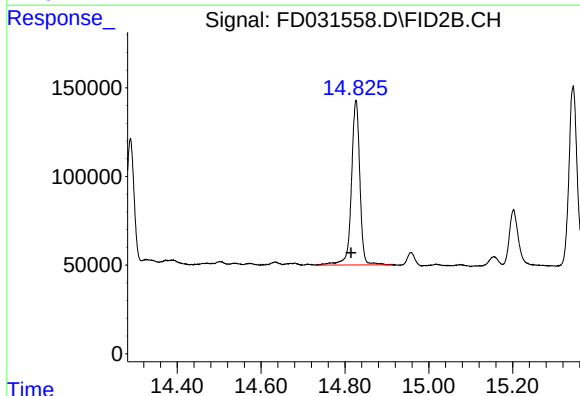
#12 1-chlorooctadecane (SURR)

R.T.: 12.981 min
Delta R.T.: 0.014 min
Response: 3045491
Conc: 26.80 ug/ml



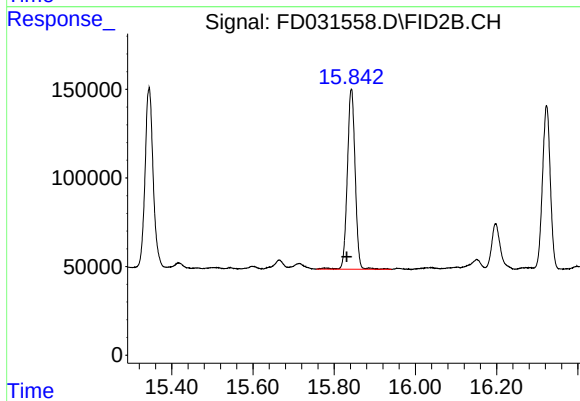
#13 n-Docosane (C22)

R.T.: 13.729 min
Delta R.T.: 0.011 min
Response: 552251
Conc: 4.21 ug/ml



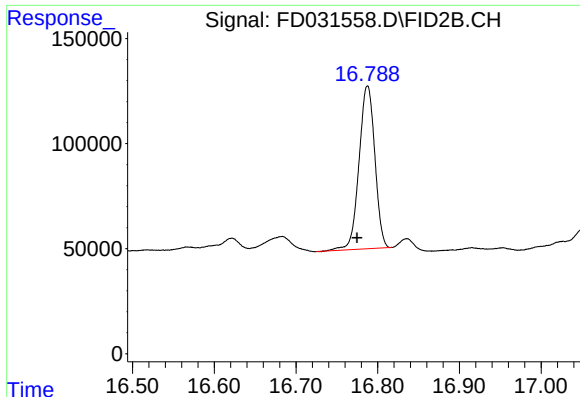
#14 n-Tetracosane (C24)

R.T.: 14.826 min
Delta R.T.: 0.012 min
Response: 1298697
Conc: 9.92 ug/ml



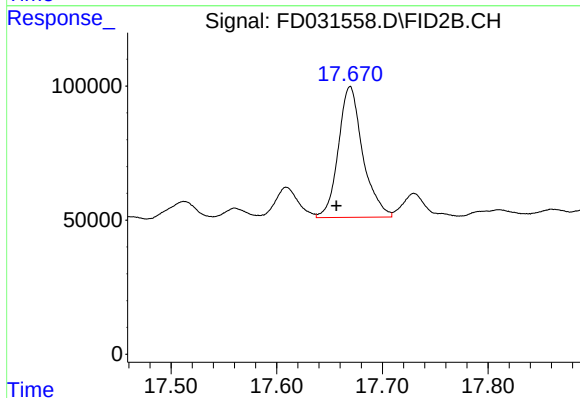
#15 n-Hexacosane (C26)

R.T.: 15.842 min
Delta R.T.: 0.012 min
Response: 1360704
Conc: 10.53 ug/ml



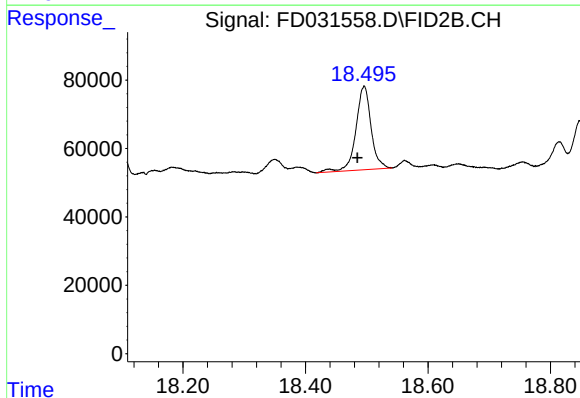
#16 n-Octacosane (C28)

R.T.: 16.788 min
Delta R.T.: 0.013 min
Response: 1042716
Conc: 8.15 ug/ml



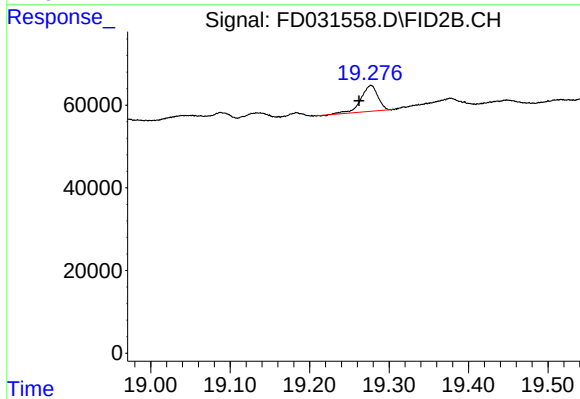
#17 n-Tricontane (C30)

R.T.: 17.669 min
Delta R.T.: 0.013 min
Response: 783186
Conc: 6.14 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.496 min
Delta R.T.: 0.011 min
Response: 419095
Conc: 3.40 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.277 min
Delta R.T.: 0.015 min
Response: 92848
Conc: 0.78 ug/ml