

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031577.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2019 8:06
 Operator : DD\AJ
 Sample : K5865-10DL 5X
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 09:58:20 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)	11.546	849045	5.580 ug/ml
Spiked Amount 50.000		Recovery =	11.16%
12) S 1-chlorooctadecane (S...	12.977	701550	6.174 ug/ml
Spiked Amount 50.000		Recovery =	12.35%
Target Compounds			
7) T n-Hexadecane (C16)	9.796	102292	0.763 ug/ml
8) T n-Octadecane (C18)	11.231	92017	0.690 ug/ml
10) T n-Eicosane (C20)	12.535	104918	0.795 ug/ml
11) T n-Heneicosane (C21)	13.145	104179	0.787 ug/ml
13) T n-Docosane (C22)	13.727	170080	1.295 ug/ml
14) T n-Tetracosane (C24)	14.824	264223	2.019 ug/ml
15) T n-Hexacosane (C26)	15.840	283578	2.195 ug/ml
16) T n-Octacosane (C28)	16.784	244357	1.910 ug/ml
17) T n-Tricontane (C30)	17.669	256991	2.015 ug/ml
18) T n-Dotriacontane (C32)	18.494	147130	1.193 ug/ml

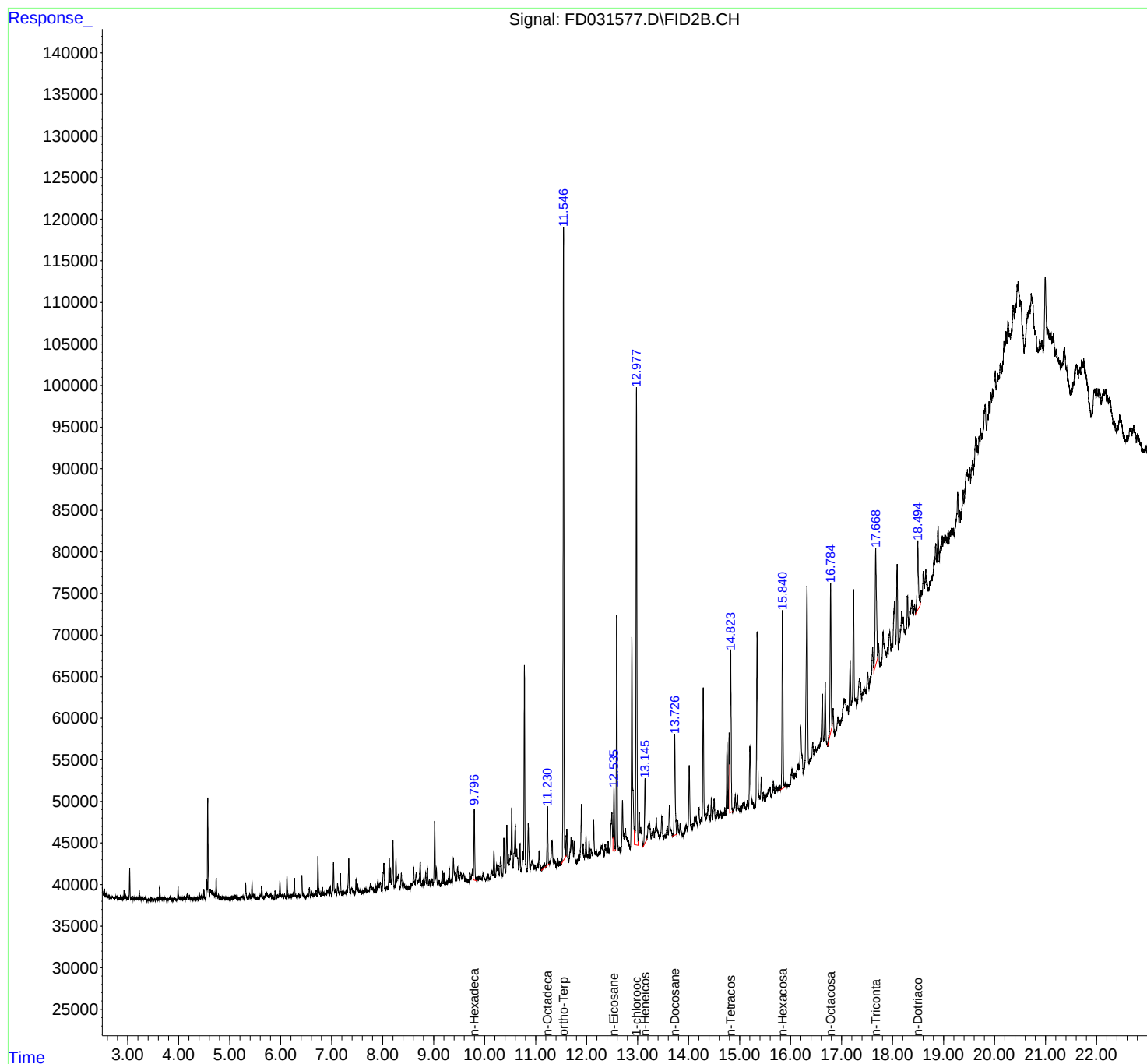
(f)=RT Delta > 1/2 Window

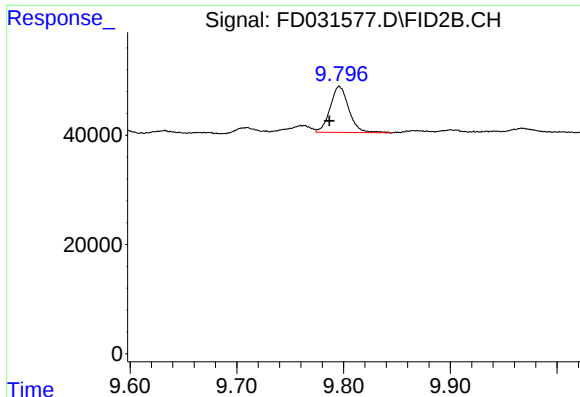
(m)=manual int.

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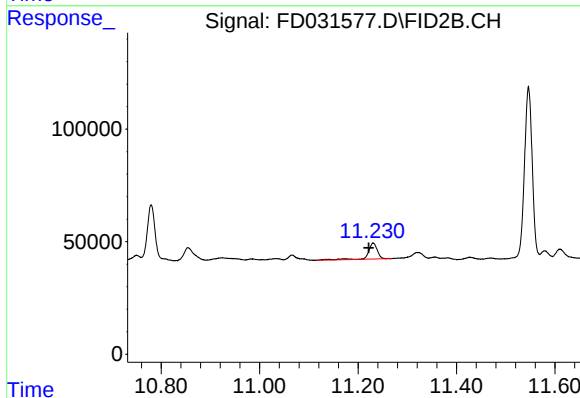
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Signal Info : 20M x 0.18mm x 0.18um





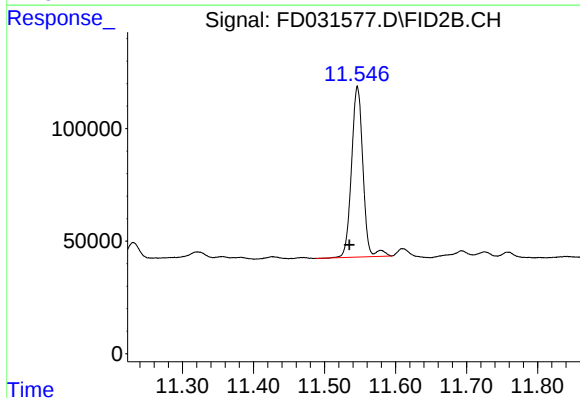
#7 n-Hexadecane (C16)

R.T.: 9.796 min
Delta R.T.: 0.009 min
Response: 102292
Conc: 0.76 ug/ml



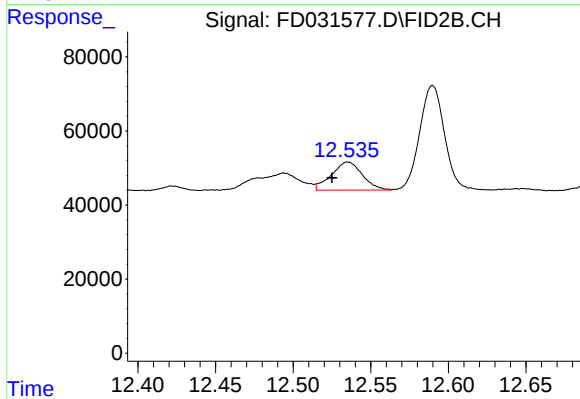
#8 n-Octadecane (C18)

R.T.: 11.231 min
Delta R.T.: 0.009 min
Response: 92017
Conc: 0.69 ug/ml



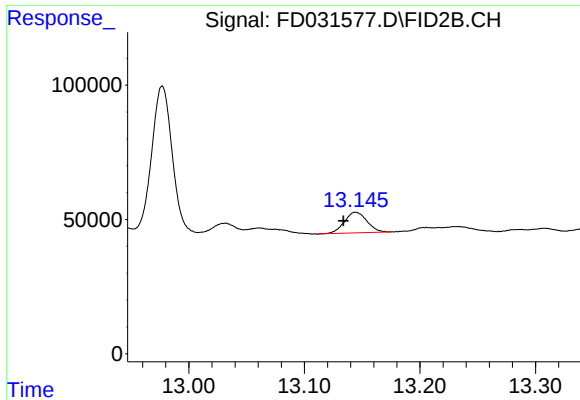
#9 ortho-Terphenyl (SURR)

R.T.: 11.546 min
Delta R.T.: 0.011 min
Response: 849045
Conc: 5.58 ug/ml



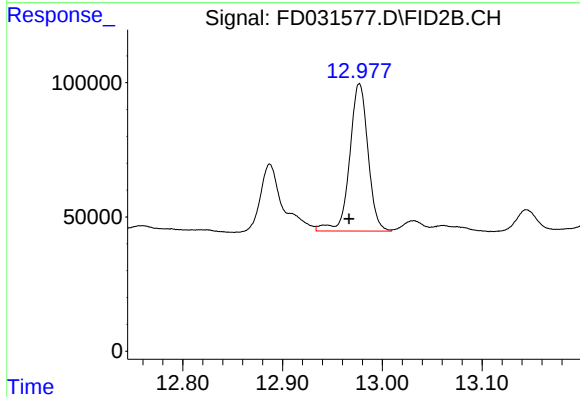
#10 n-Eicosane (C20)

R.T.: 12.535 min
Delta R.T.: 0.010 min
Response: 104918
Conc: 0.80 ug/ml



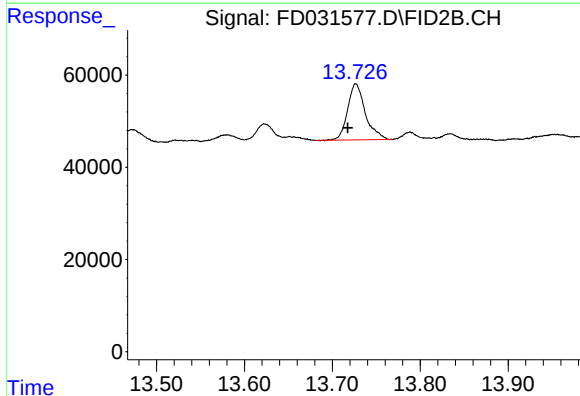
#11 n-Heneicosane (C21)

R.T.: 13.145 min
Delta R.T.: 0.011 min
Response: 104179
Conc: 0.79 ug/ml



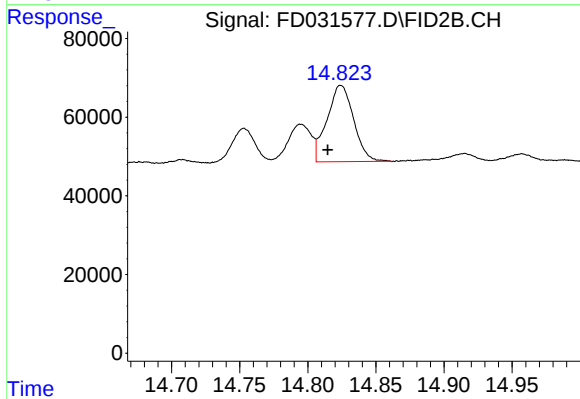
#12 1-chlorooctadecane (SURR)

R.T.: 12.977 min
Delta R.T.: 0.010 min
Response: 701550
Conc: 6.17 ug/ml



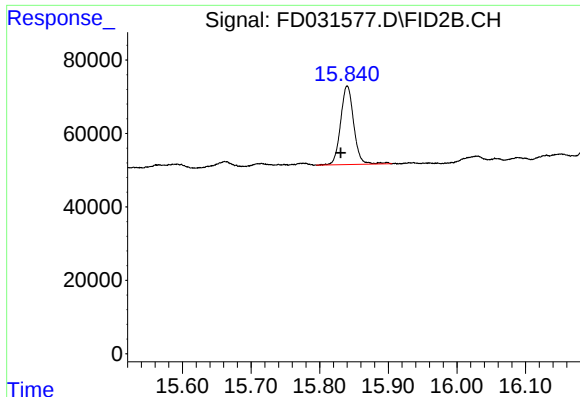
#13 n-Docosane (C22)

R.T.: 13.727 min
Delta R.T.: 0.009 min
Response: 170080
Conc: 1.30 ug/ml



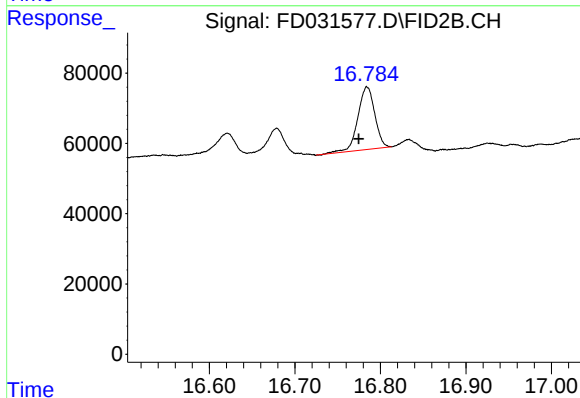
#14 n-Tetracosane (C24)

R.T.: 14.824 min
Delta R.T.: 0.010 min
Response: 264223
Conc: 2.02 ug/ml



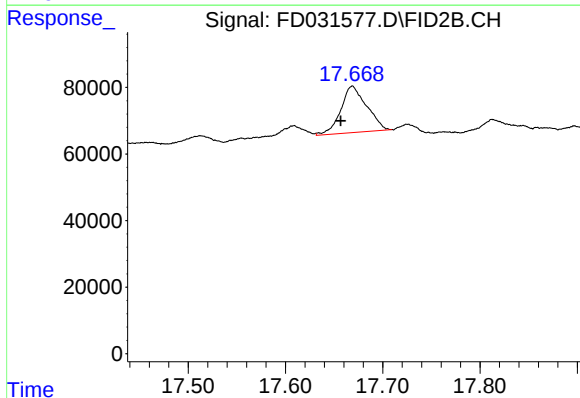
#15 n-Hexacosane (C26)

R.T.: 15.840 min
Delta R.T.: 0.009 min
Response: 283578
Conc: 2.20 ug/ml



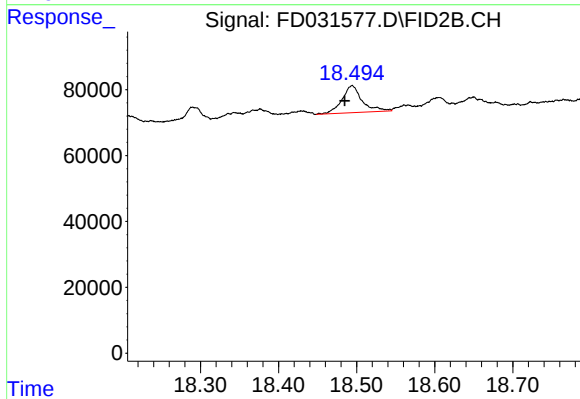
#16 n-Octacosane (C28)

R.T.: 16.784 min
Delta R.T.: 0.010 min
Response: 244357
Conc: 1.91 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.669 min
Delta R.T.: 0.012 min
Response: 256991
Conc: 2.01 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.494 min
Delta R.T.: 0.009 min
Response: 147130
Conc: 1.19 ug/ml