

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AL\
 Data File : FD031424.D
 Signal(s) : FID2B.CH
 Acq On : 09 Nov 2019 18:00
 Operator : DD\AJ
 Sample : K5722-12
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 01:16:55 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)	11.547	5560191	36.541 ug/ml
Spiked Amount 50.000		Recovery =	73.08%
12) S 1-chlorooctadecane (S...	12.979	4587263	40.369 ug/ml
Spiked Amount 50.000		Recovery =	80.74%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.981	216228	1.444 ug/ml
5) T A~2-methylnaphthalene...	7.031	289479	1.910 ug/ml
6) T n-Tetradecane (C14)	8.258f	108188	0.803 ug/ml
7) T n-Hexadecane (C16)	9.798	111060	0.828 ug/ml
8) T n-Octadecane (C18)	11.230	120358	0.902 ug/ml
10) T n-Eicosane (C20)	12.534	749260	5.680 ug/ml
11) T n-Heneicosane (C21)	13.148	432287	3.267 ug/ml
13) T n-Docosane (C22)	13.744	411439	3.133 ug/ml
14) T n-Tetracosane (C24)	14.791	1019433	7.790 ug/ml
15) T n-Hexacosane (C26)	15.838	170081	1.317 ug/ml
16) T n-Octacosane (C28)	16.777	321295	2.511 ug/ml
17) T n-Tricontane (C30)	17.664	289625	2.271 ug/ml
18) T n-Dotriacontane (C32)	18.491	180710	1.465 ug/ml

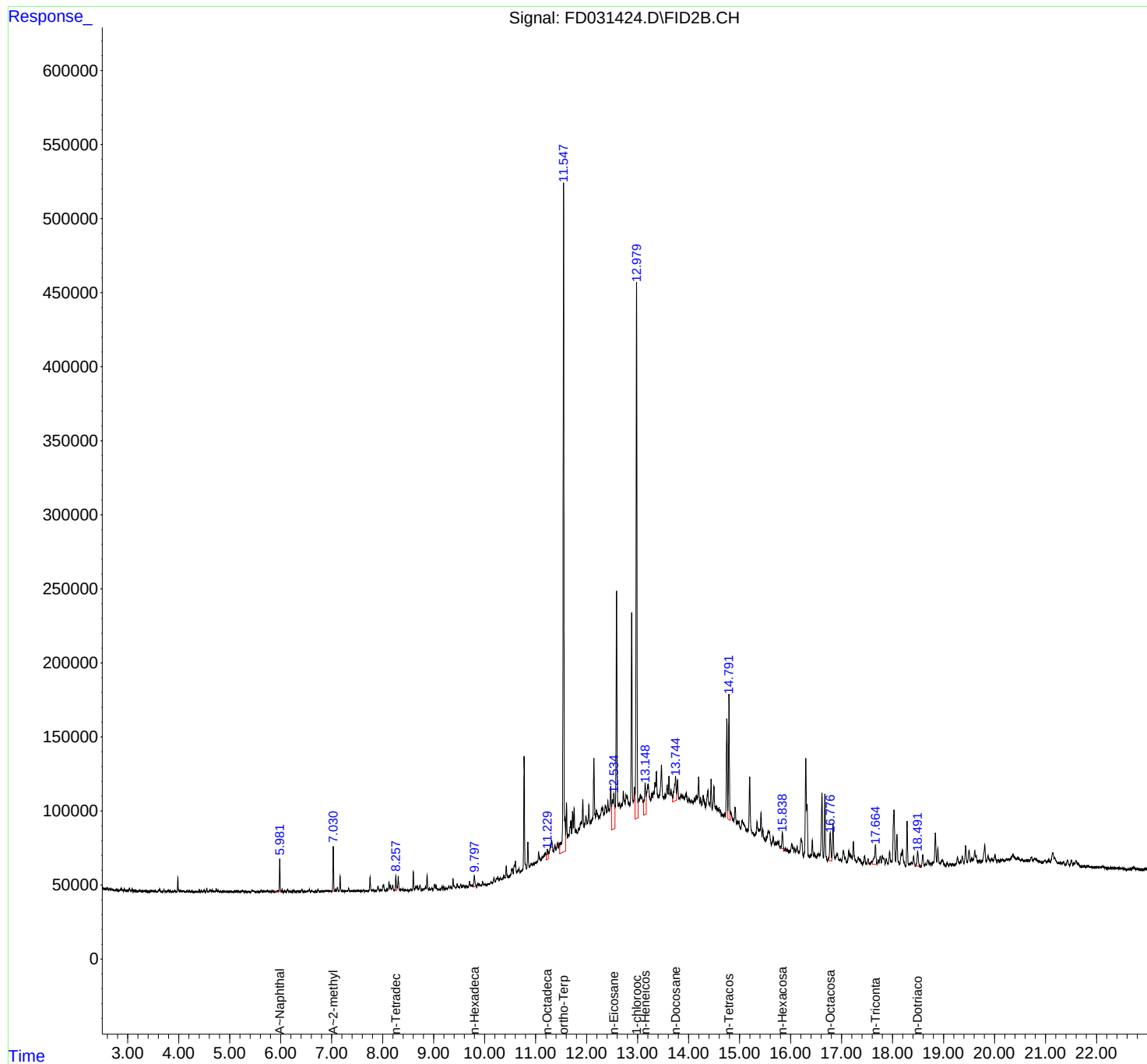
(f)=RT Delta > 1/2 Window

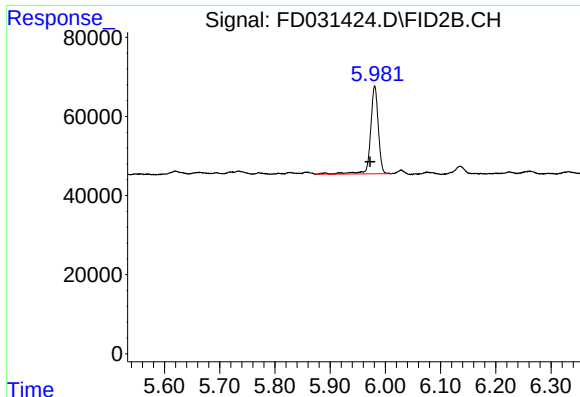
(m)=manual int.

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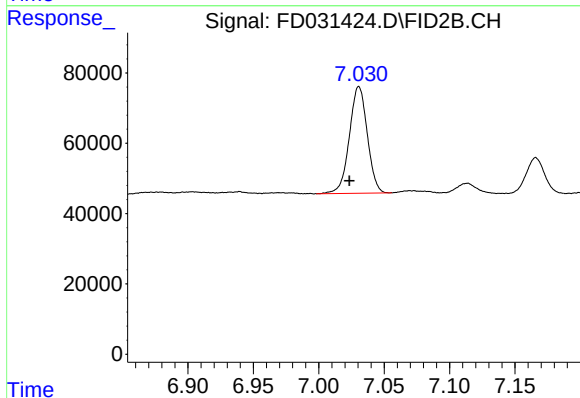
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





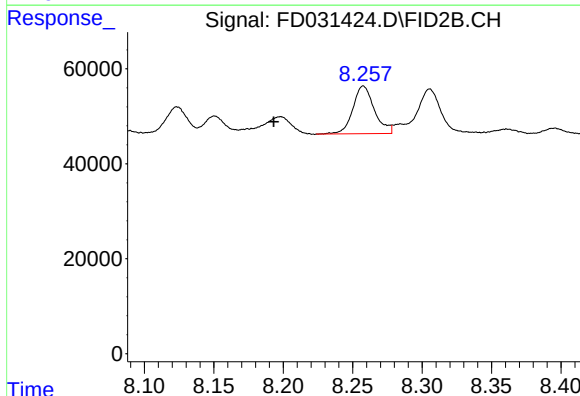
#3 A~Naphthalene (C11.7)

R.T.: 5.981 min
Delta R.T.: 0.009 min
Response: 216228
Conc: 1.44 ug/ml



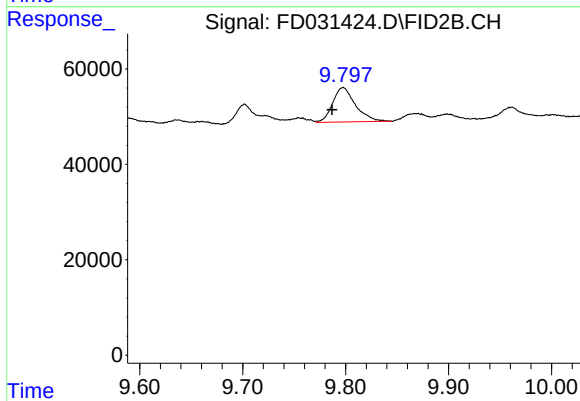
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.031 min
Delta R.T.: 0.007 min
Response: 289479
Conc: 1.91 ug/ml



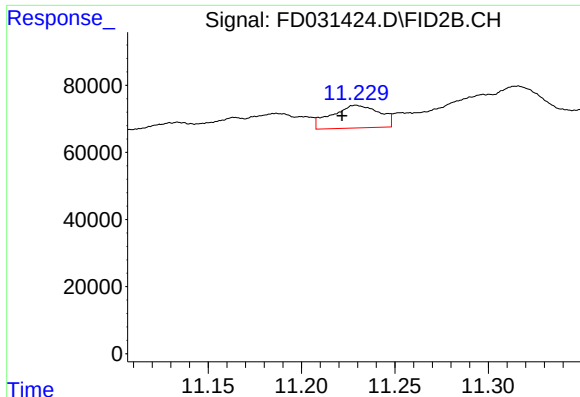
#6 n-Tetradecane (C14)

R.T.: 8.258 min
Delta R.T.: 0.065 min
Response: 108188
Conc: 0.80 ug/ml



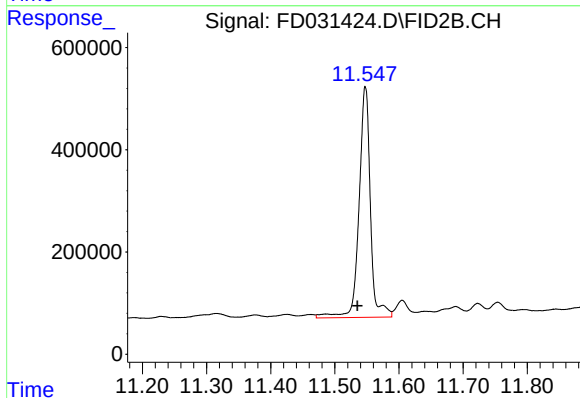
#7 n-Hexadecane (C16)

R.T.: 9.798 min
Delta R.T.: 0.011 min
Response: 111060
Conc: 0.83 ug/ml



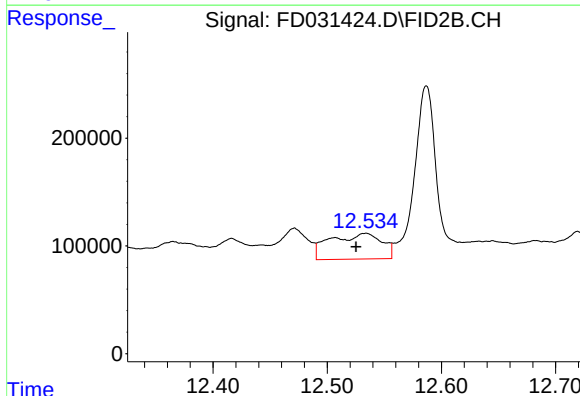
#8 n-Octadecane (C18)

R.T.: 11.230 min
Delta R.T.: 0.008 min
Response: 120358
Conc: 0.90 ug/ml



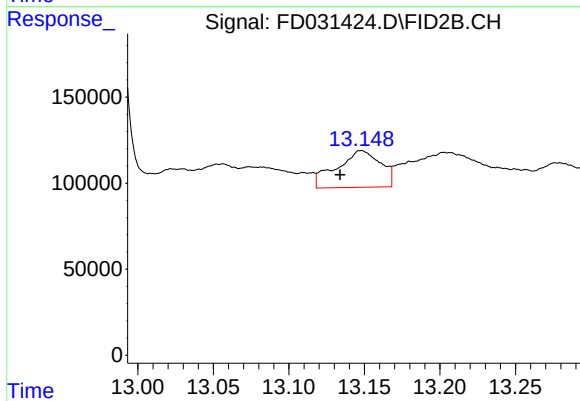
#9 ortho-Terphenyl (SURR)

R.T.: 11.547 min
Delta R.T.: 0.012 min
Response: 5560191
Conc: 36.54 ug/ml



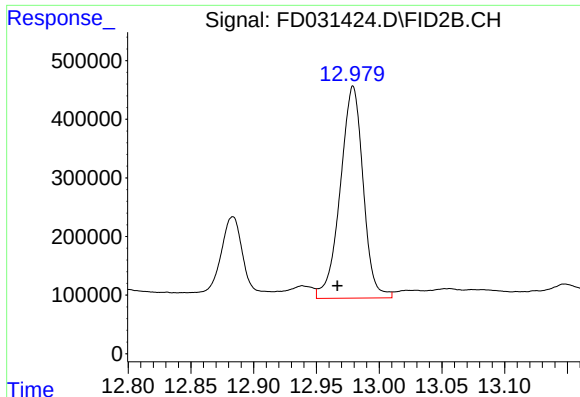
#10 n-Eicosane (C20)

R.T.: 12.534 min
Delta R.T.: 0.008 min
Response: 749260
Conc: 5.68 ug/ml



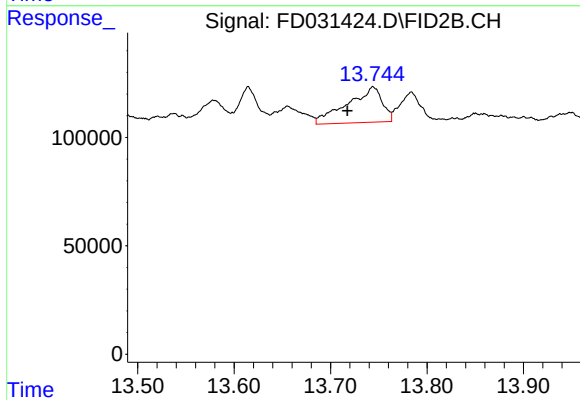
#11 n-Heneicosane (C21)

R.T.: 13.148 min
Delta R.T.: 0.014 min
Response: 432287
Conc: 3.27 ug/ml



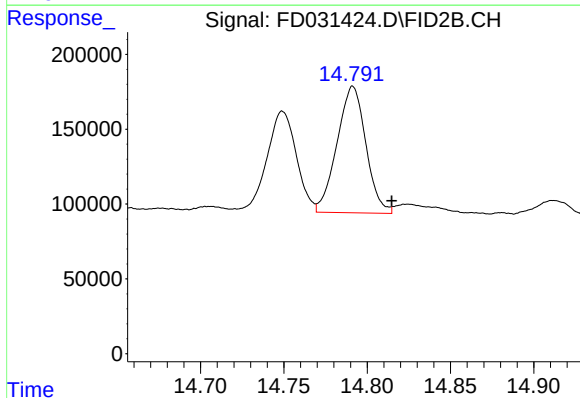
#12 1-chlorooctadecane (SURR)

R.T.: 12.979 min
Delta R.T.: 0.012 min
Response: 4587263
Conc: 40.37 ug/ml



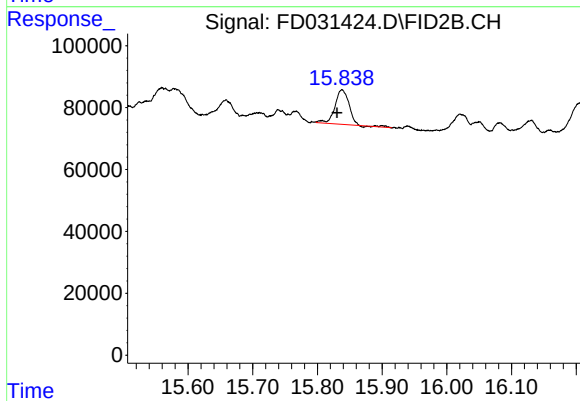
#13 n-Docosane (C22)

R.T.: 13.744 min
Delta R.T.: 0.027 min
Response: 411439
Conc: 3.13 ug/ml



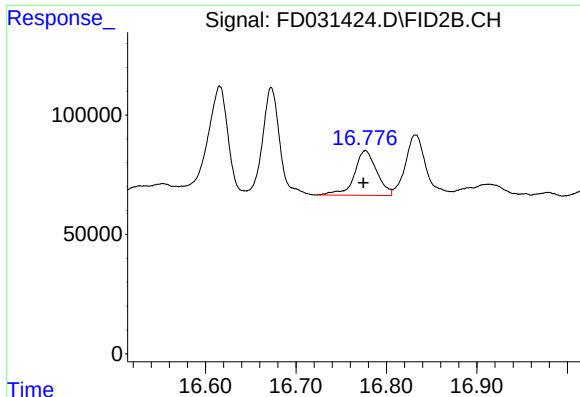
#14 n-Tetracosane (C24)

R.T.: 14.791 min
Delta R.T.: -0.023 min
Response: 1019433
Conc: 7.79 ug/ml



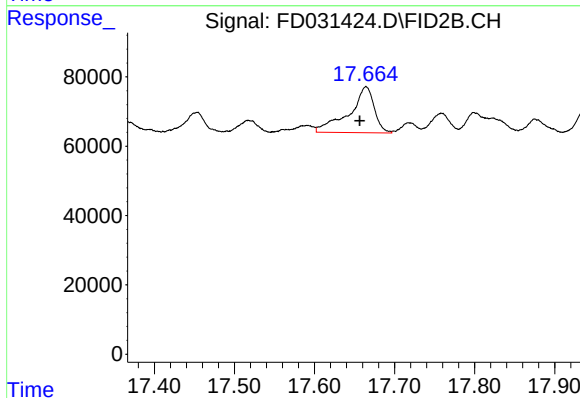
#15 n-Hexacosane (C26)

R.T.: 15.838 min
Delta R.T.: 0.007 min
Response: 170081
Conc: 1.32 ug/ml



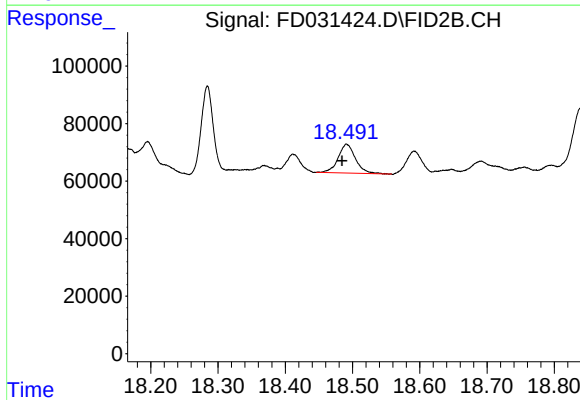
#16 n-Octacosane (C28)

R.T.: 16.777 min
Delta R.T.: 0.002 min
Response: 321295
Conc: 2.51 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.664 min
Delta R.T.: 0.008 min
Response: 289625
Conc: 2.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.491 min
Delta R.T.: 0.007 min
Response: 180710
Conc: 1.46 ug/ml