

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031575.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2019 6:50
 Operator : DD\AJ
 Sample : K5865-09DL 5X
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 07:51:58 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)	11.545	947475	6.227 ug/ml
Spiked Amount 50.000		Recovery =	12.45%
12) S 1-chlorooctadecane (S...	12.976	767493	6.754 ug/ml
Spiked Amount 50.000		Recovery =	13.51%
Target Compounds			
6) T n-Tetradecane (C14)	8.201	170813	1.268 ug/ml
7) T n-Hexadecane (C16)	9.795	369329	2.755 ug/ml
8) T n-Octadecane (C18)	11.230	380093	2.850 ug/ml
10) T n-Eicosane (C20)	12.535	344447	2.611 ug/ml
11) T n-Heneicosane (C21)	13.143	245563	1.856 ug/ml
13) T n-Docosane (C22)	13.726	267482	2.037 ug/ml
14) T n-Tetracosane (C24)	14.824	297047	2.270 ug/ml
15) T n-Hexacosane (C26)	15.839	286368	2.217 ug/ml
16) T n-Octacosane (C28)	16.784	234355	1.831 ug/ml
17) T n-Tricontane (C30)	17.668	253627	1.988 ug/ml
18) T n-Dotriacontane (C32)	18.494	105954	0.859 ug/ml

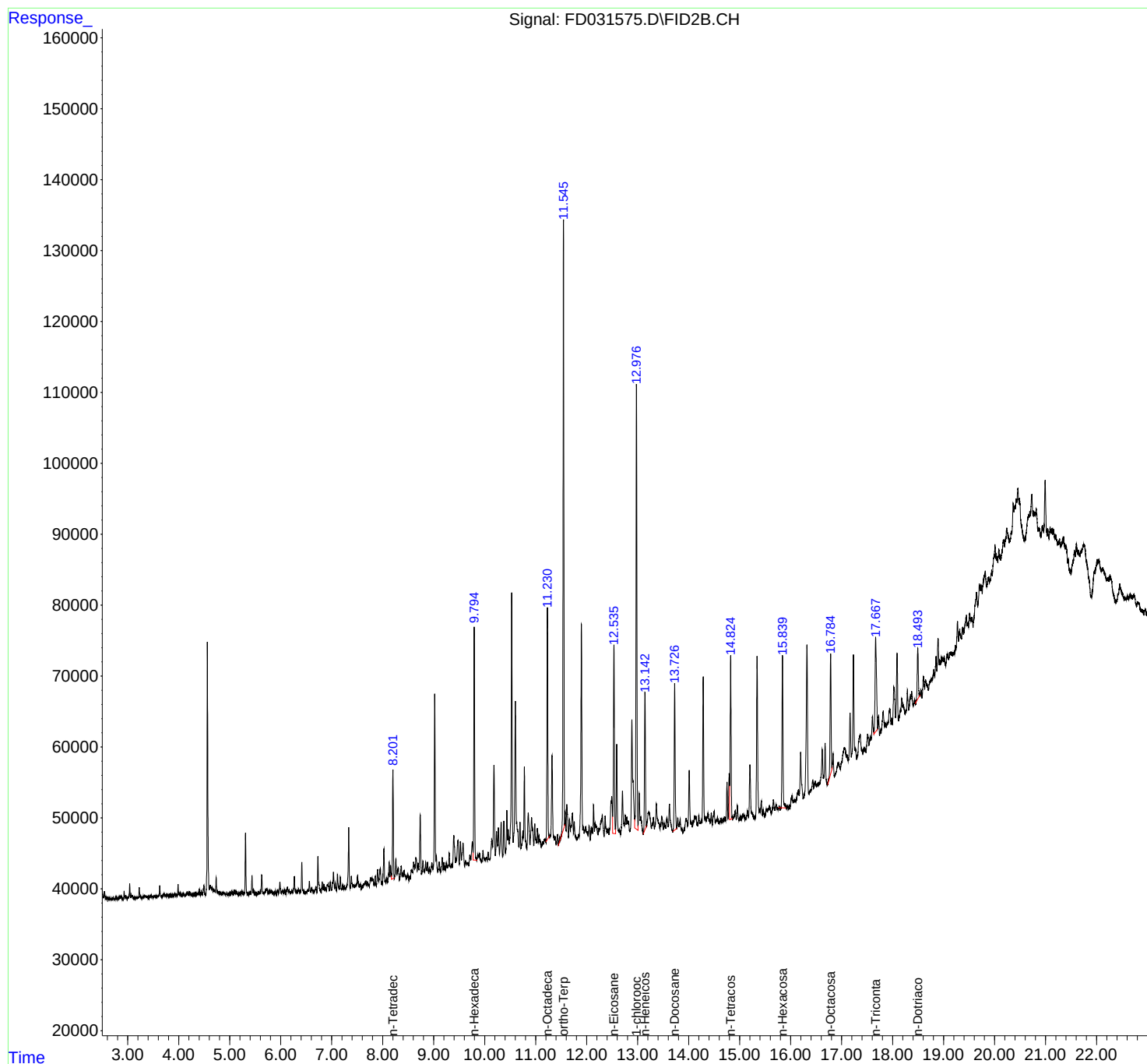
(f)=RT Delta > 1/2 Window

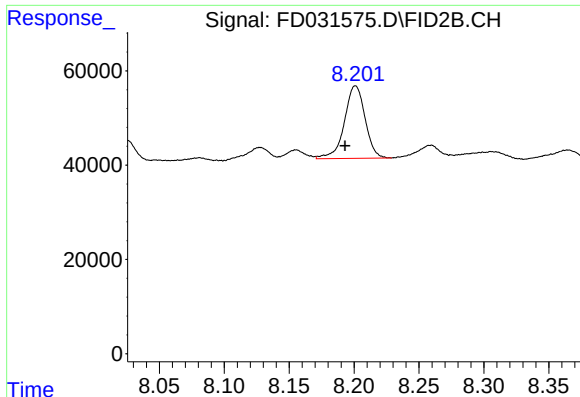
(m)=manual int.

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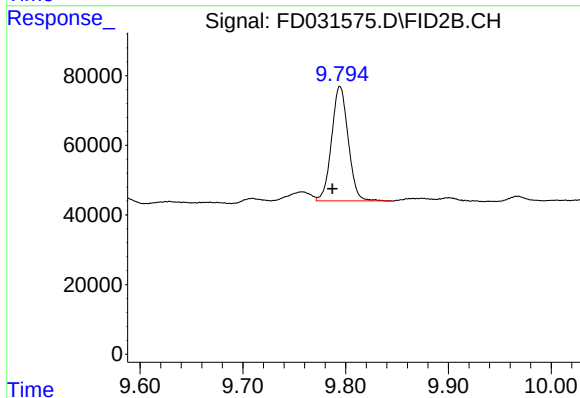
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Signal Info : 20M x 0.18mm x 0.18um





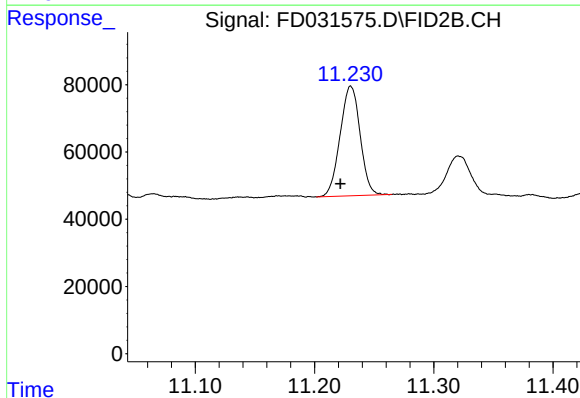
#6 n-Tetradecane (C14)

R.T.: 8.201 min
Delta R.T.: 0.008 min
Response: 170813
Conc: 1.27 ug/ml



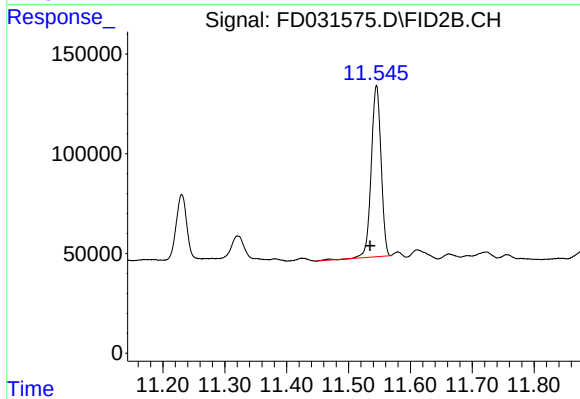
#7 n-Hexadecane (C16)

R.T.: 9.795 min
Delta R.T.: 0.008 min
Response: 369329
Conc: 2.75 ug/ml



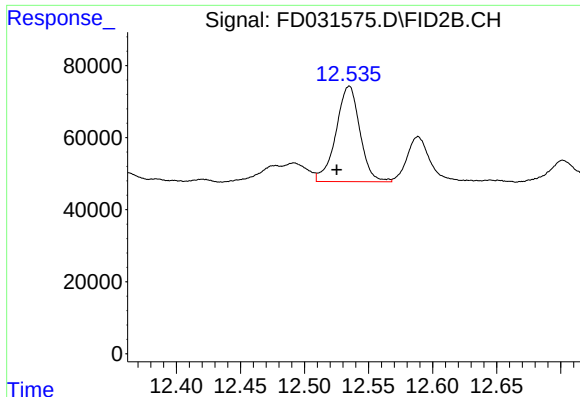
#8 n-Octadecane (C18)

R.T.: 11.230 min
Delta R.T.: 0.009 min
Response: 380093
Conc: 2.85 ug/ml



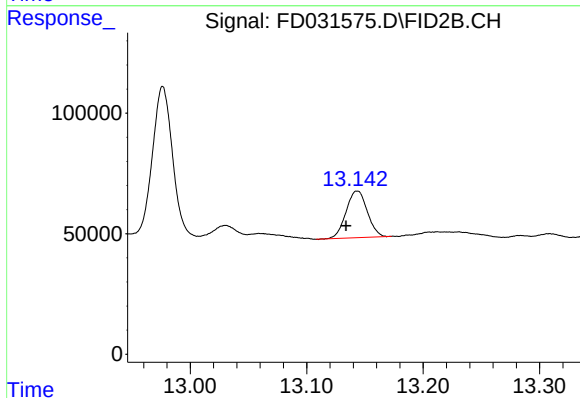
#9 ortho-Terphenyl (SURR)

R.T.: 11.545 min
Delta R.T.: 0.010 min
Response: 947475
Conc: 6.23 ug/ml



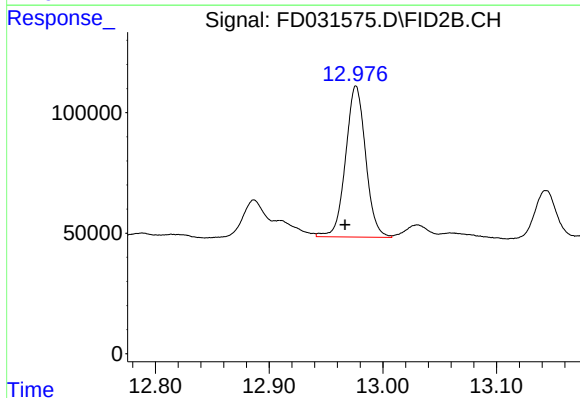
#10 n-Eicosane (C20)

R.T.: 12.535 min
Delta R.T.: 0.009 min
Response: 344447
Conc: 2.61 ug/ml



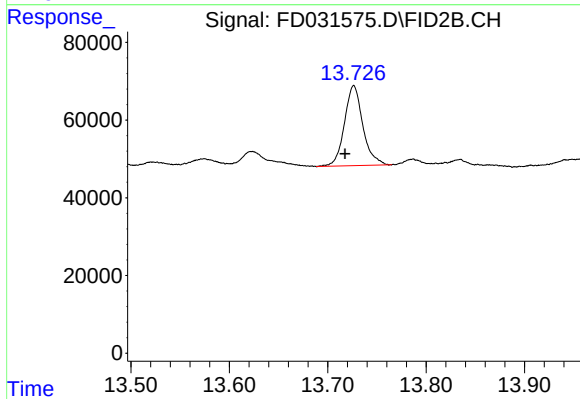
#11 n-Heneicosane (C21)

R.T.: 13.143 min
Delta R.T.: 0.009 min
Response: 245563
Conc: 1.86 ug/ml



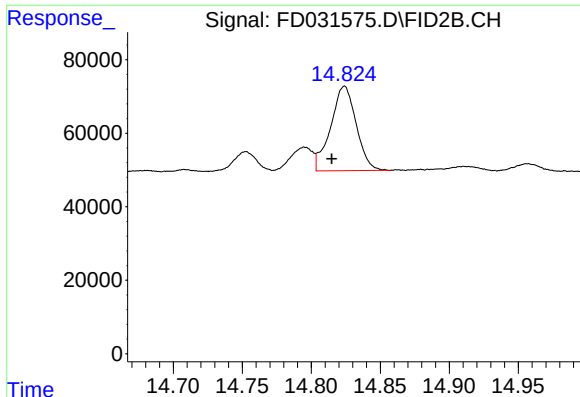
#12 1-chlorooctadecane (SURR)

R.T.: 12.976 min
Delta R.T.: 0.010 min
Response: 767493
Conc: 6.75 ug/ml



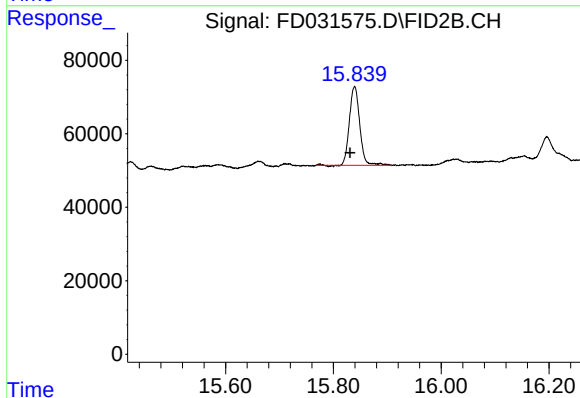
#13 n-Docosane (C22)

R.T.: 13.726 min
Delta R.T.: 0.009 min
Response: 267482
Conc: 2.04 ug/ml



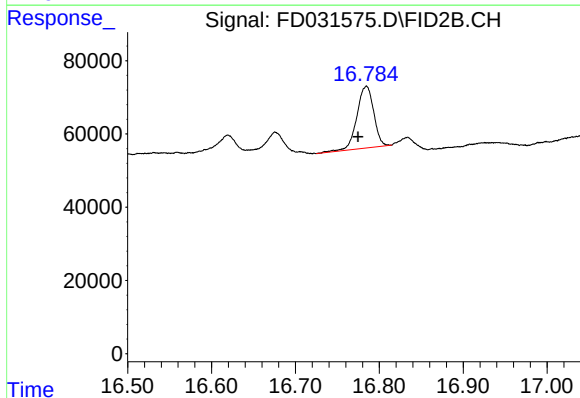
#14 n-Tetracosane (C24)

R.T.: 14.824 min
Delta R.T.: 0.009 min
Response: 297047
Conc: 2.27 ug/ml



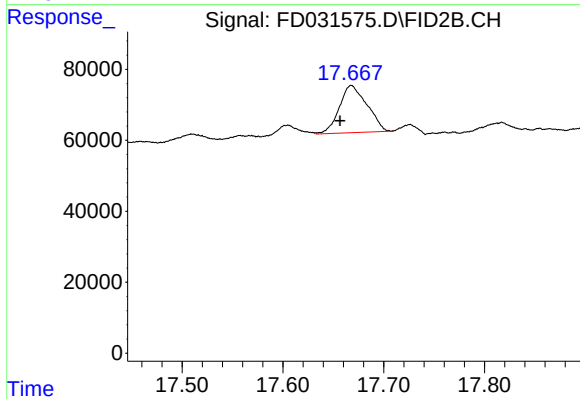
#15 n-Hexacosane (C26)

R.T.: 15.839 min
Delta R.T.: 0.008 min
Response: 286368
Conc: 2.22 ug/ml



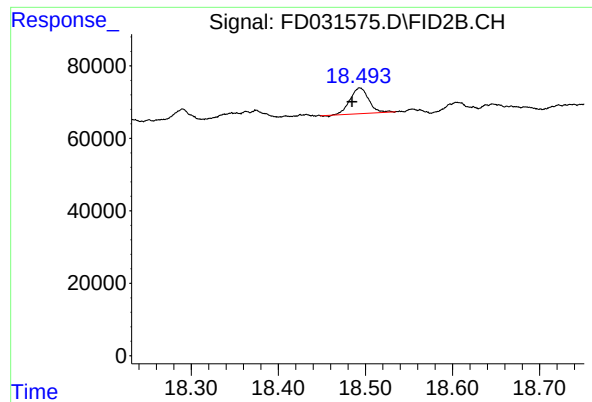
#16 n-Octacosane (C28)

R.T.: 16.784 min
Delta R.T.: 0.010 min
Response: 234355
Conc: 1.83 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.668 min
Delta R.T.: 0.011 min
Response: 253627
Conc: 1.99 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.494 min
Delta R.T.: 0.009 min
Response: 105954
Conc: 0.86 ug/ml