

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090619AL\
 Data File : FD030537.D
 Signal(s) : FID2B.CH
 Acq On : 06 Sep 2019 21:34
 Operator : DD\AJ
 Sample : K4699-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 07 01:18:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.511	5322082	36.590 ug/ml
Spiked Amount 50.000		Recovery =	73.18%
12) S 1-chlorooctadecane (S...	12.939	4896250	44.831 ug/ml
Spiked Amount 50.000		Recovery =	89.66%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.954	181666	1.295 ug/ml
5) T A~2-methylnaphthalene...	7.004	101426	0.716 ug/ml
6) T n-Tetradecane (C14)	8.227f	202269	1.589 ug/ml
7) T n-Hexadecane (C16)	9.771	208402	1.633 ug/ml
10) T n-Eicosane (C20)	12.501	166857	1.309 ug/ml
11) T n-Heneicosane (C21)	13.115	288339	2.254 ug/ml
13) T n-Docosane (C22)	13.711	506629	3.978 ug/ml
14) T n-Tetracosane (C24)	14.759	1912590	15.061 ug/ml
15) T n-Hexacosane (C26)	15.806	187361	1.506 ug/ml
16) T n-Octacosane (C28)	16.741	560340	4.596 ug/ml
17) T n-Tricontane (C30)	17.616	278697	2.344 ug/ml
18) T n-Dotriacontane (C32)	18.435	130292	1.136 ug/ml
20) T n-Hexatriacontane (C36)	19.920	573208	5.584 ug/ml
22) T n-Tetracontane (C40)	21.482	180953	1.765 ug/ml

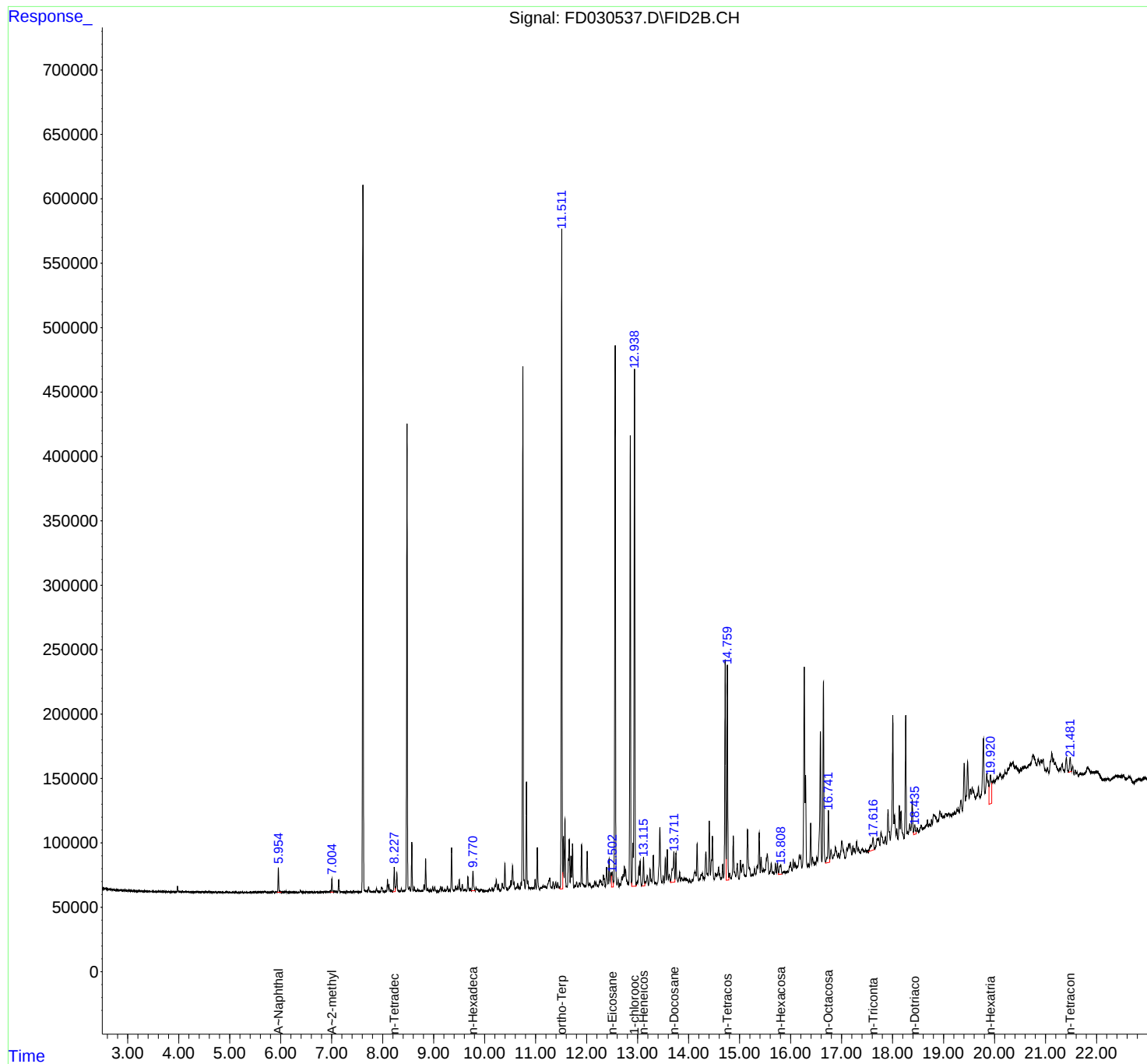
(f)=RT Delta > 1/2 Window

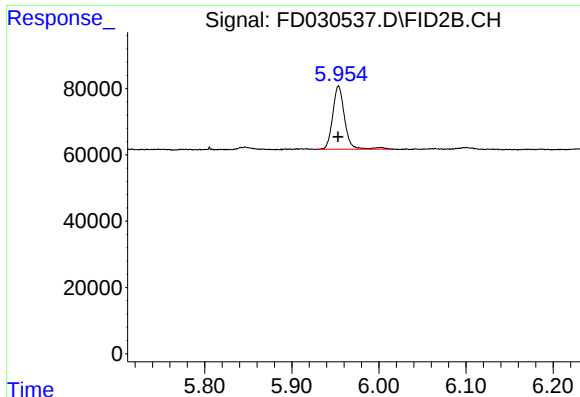
(m)=manual int.

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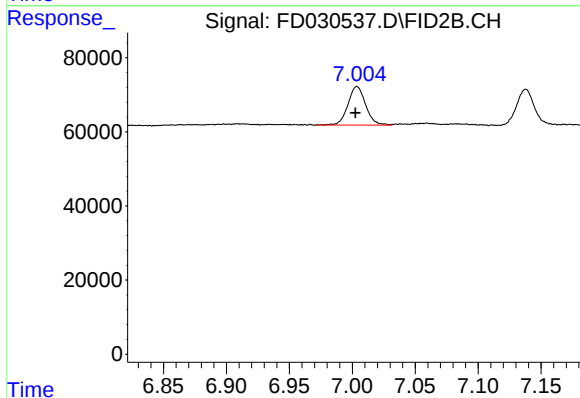
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





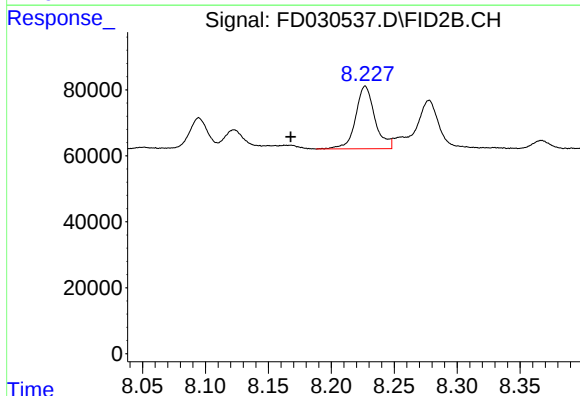
#3 A~Naphthalene (C11.7)

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 181666
Conc: 1.30 ug/ml



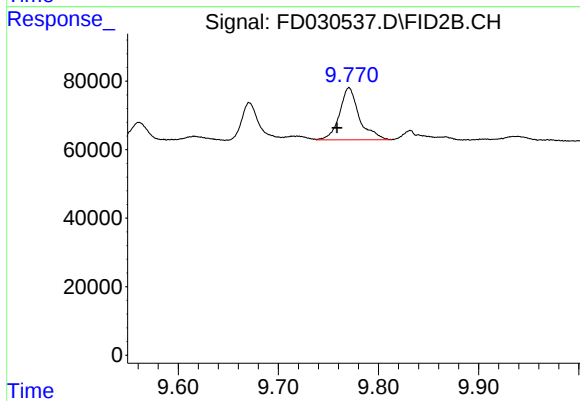
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.004 min
Delta R.T.: 0.001 min
Response: 101426
Conc: 0.72 ug/ml



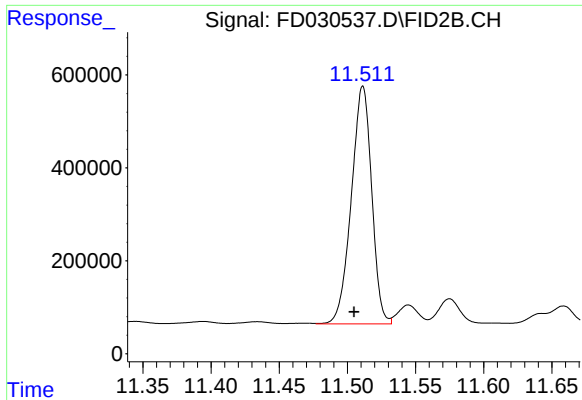
#6 n-Tetradecane (C14)

R.T.: 8.227 min
Delta R.T.: 0.059 min
Response: 202269
Conc: 1.59 ug/ml



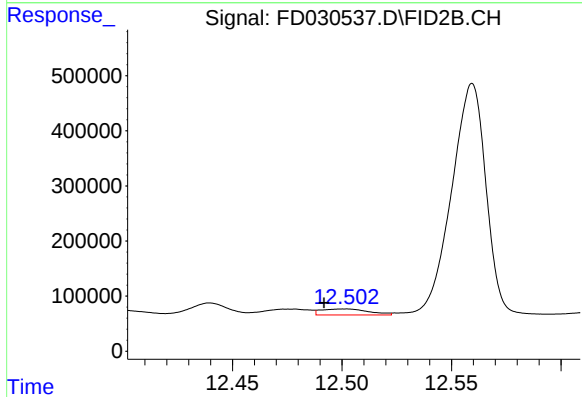
#7 n-Hexadecane (C16)

R.T.: 9.771 min
Delta R.T.: 0.012 min
Response: 208402
Conc: 1.63 ug/ml



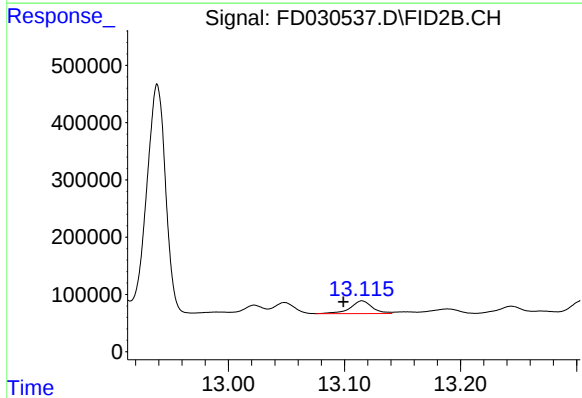
#9 ortho-Terphenyl (SURR)

R.T.: 11.511 min
Delta R.T.: 0.006 min
Response: 5322082
Conc: 36.59 ug/ml



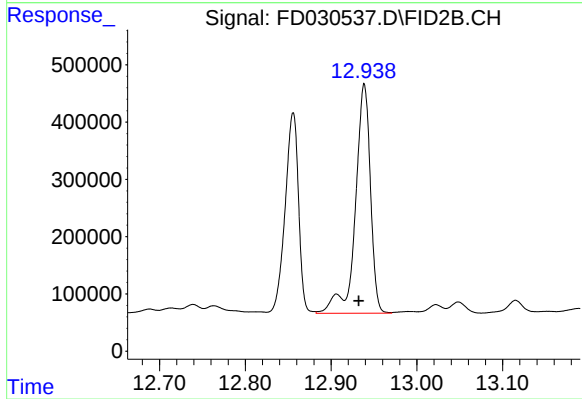
#10 n-Eicosane (C20)

R.T.: 12.501 min
Delta R.T.: 0.009 min
Response: 166857
Conc: 1.31 ug/ml



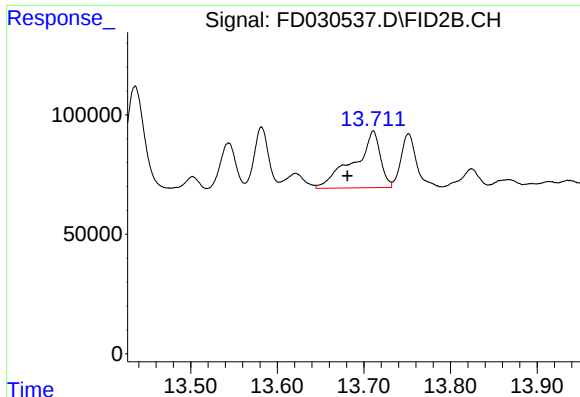
#11 n-Heneicosane (C21)

R.T.: 13.115 min
Delta R.T.: 0.016 min
Response: 288339
Conc: 2.25 ug/ml



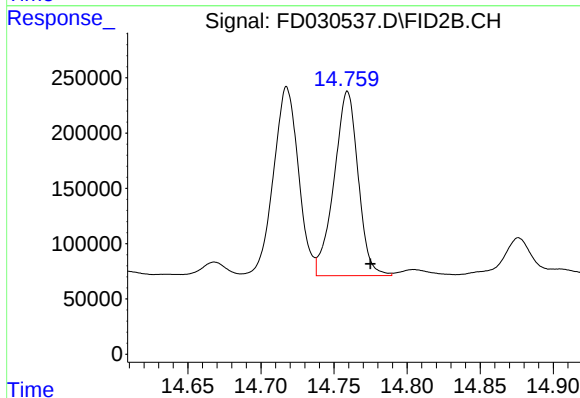
#12 1-chlorooctadecane (SURR)

R.T.: 12.939 min
Delta R.T.: 0.006 min
Response: 4896250
Conc: 44.83 ug/ml



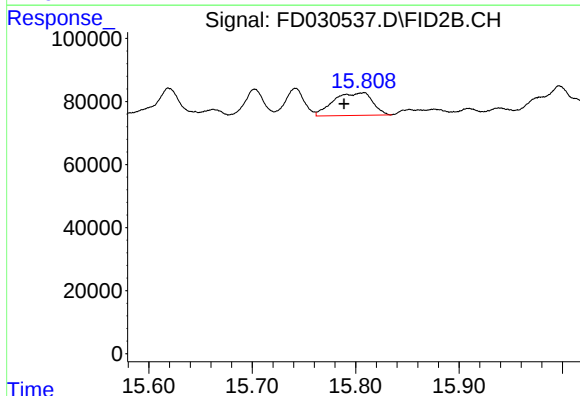
#13 n-Docosane (C22)

R.T.: 13.711 min
Delta R.T.: 0.030 min
Response: 506629
Conc: 3.98 ug/ml



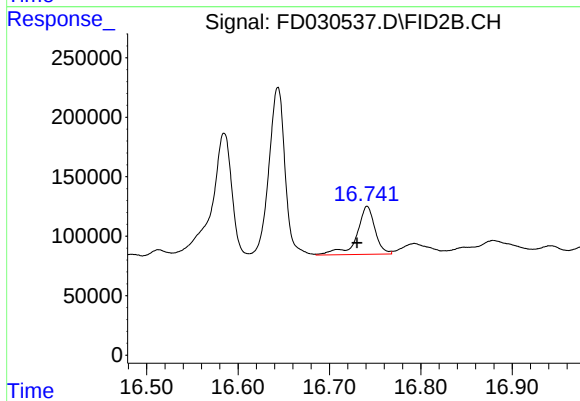
#14 n-Tetracosane (C24)

R.T.: 14.759 min
Delta R.T.: -0.016 min
Response: 1912590
Conc: 15.06 ug/ml



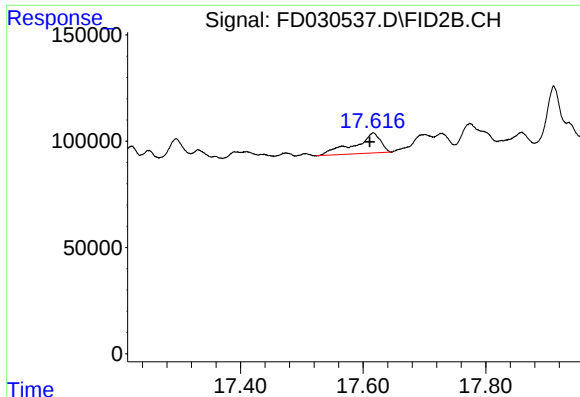
#15 n-Hexacosane (C26)

R.T.: 15.806 min
Delta R.T.: 0.018 min
Response: 187361
Conc: 1.51 ug/ml



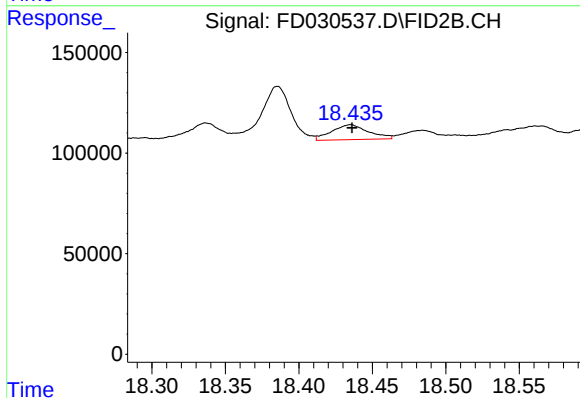
#16 n-Octacosane (C28)

R.T.: 16.741 min
Delta R.T.: 0.011 min
Response: 560340
Conc: 4.60 ug/ml



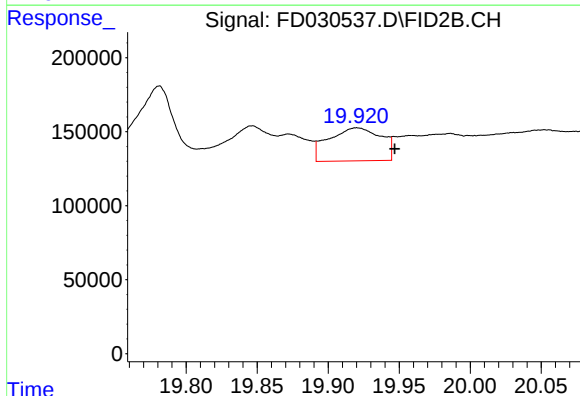
#17 n-Tricontane (C30)

R.T.: 17.616 min
Delta R.T.: 0.005 min
Response: 278697
Conc: 2.34 ug/ml



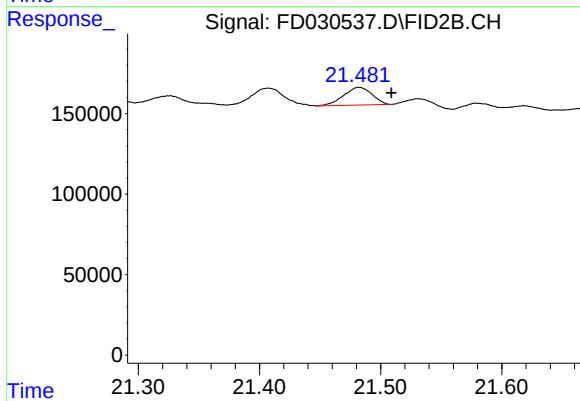
#18 n-Dotriacontane (C32)

R.T.: 18.435 min
Delta R.T.: -0.001 min
Response: 130292
Conc: 1.14 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.920 min
Delta R.T.: -0.027 min
Response: 573208
Conc: 5.58 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.482 min
Delta R.T.: -0.027 min
Response: 180953
Conc: 1.76 ug/ml