

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061819AL\
 Data File : FD029475.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jun 2019 3:21
 Operator : DD\AJ
 Sample : K3419-03
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 07:17:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 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)	11.630	5283599	39.979 ug/ml
Spiked Amount 50.000		Recovery =	79.96%
12) S 1-chlorooctadecane (S...	13.052	3756694	34.715 ug/ml
Spiked Amount 50.000		Recovery =	69.43%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.066	80361	0.601 ug/ml
6) T n-Tetradecane (C14)	8.341f	643777	5.417 ug/ml
10) T n-Eicosane (C20)	12.671f	480877	3.910 ug/ml
11) T n-Heneicosane (C21)	13.226	90750	0.738 ug/ml
13) T n-Docosane (C22)	13.830	75747	0.615 ug/ml
14) T n-Tetracosane (C24)	14.874	416826	3.377 ug/ml
15) T n-Hexacosane (C26)	15.906	130653	1.073 ug/ml
16) T n-Octacosane (C28)	16.855	288442	2.401 ug/ml
17) T n-Tricontane (C30)	17.728	193388	1.654 ug/ml
18) T n-Dotriacontane (C32)	18.554	192482	1.776 ug/ml
19) T n-Tetratriacontane (C34)	19.330	529129	5.940 ug/ml
20) T n-Hexatriacontane (C36)	20.065	1761019	23.795 ug/ml
21) T n-Octatriacontane (C38)	20.791	1952095	28.140 ug/ml
22) T n-Tetracontane (C40)	21.685	1159099	16.375 ug/ml

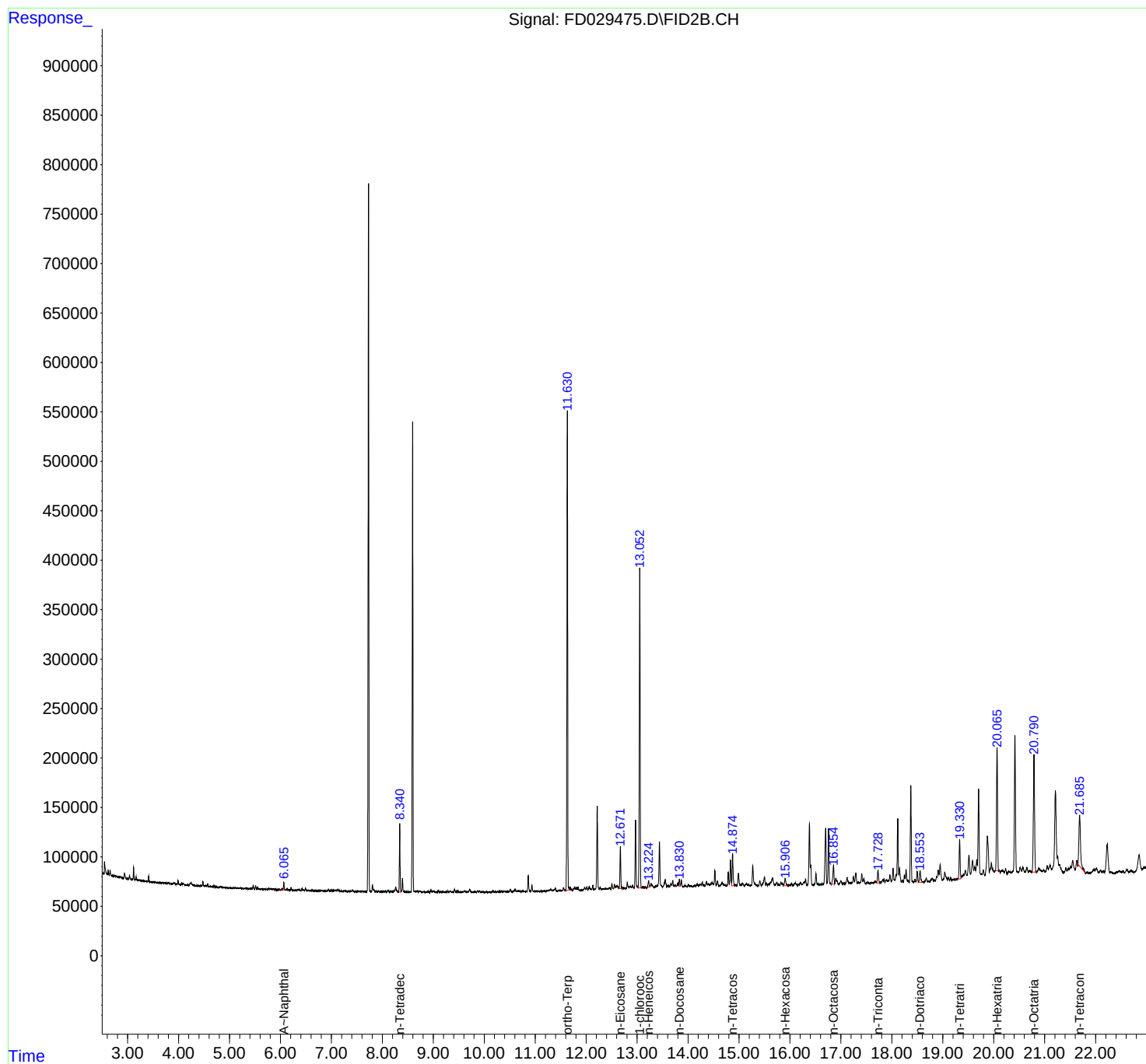
(f)=RT Delta > 1/2 Window

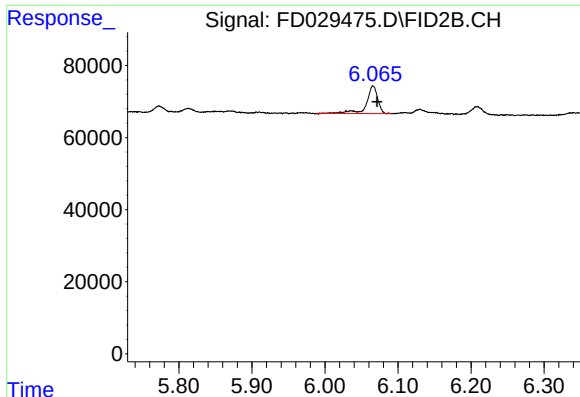
(m)=manual int.

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ALS Vial : 70 Sample Multiplier: 1

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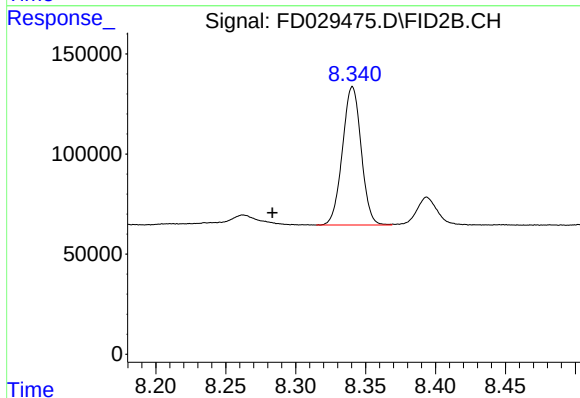
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





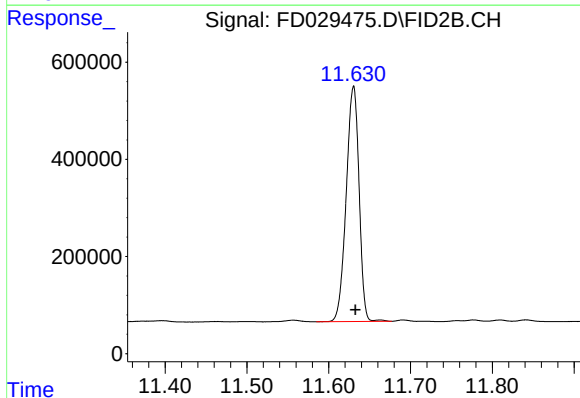
#3 A~Naphthalene (C11.7)

R.T.: 6.066 min
Delta R.T.: -0.005 min
Response: 80361
Conc: 0.60 ug/ml



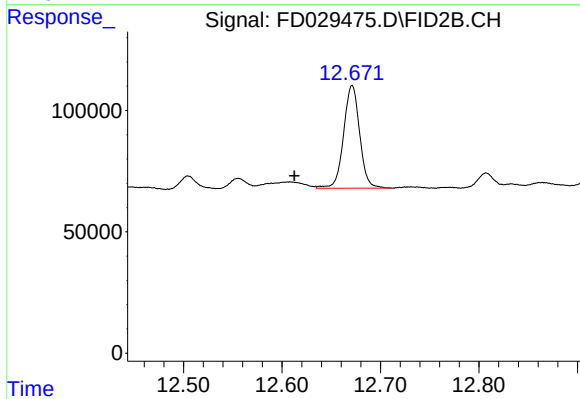
#6 n-Tetradecane (C14)

R.T.: 8.341 min
Delta R.T.: 0.057 min
Response: 643777
Conc: 5.42 ug/ml



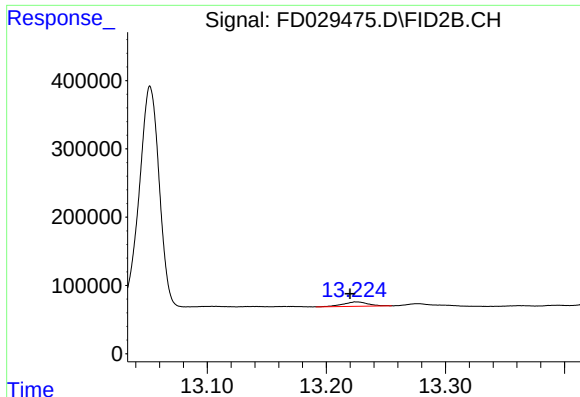
#9 ortho-Terphenyl (SURR)

R.T.: 11.630 min
Delta R.T.: -0.002 min
Response: 5283599
Conc: 39.98 ug/ml



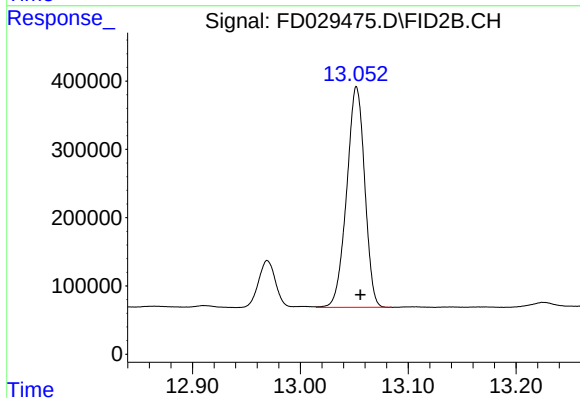
#10 n-Eicosane (C20)

R.T.: 12.671 min
Delta R.T.: 0.058 min
Response: 480877
Conc: 3.91 ug/ml



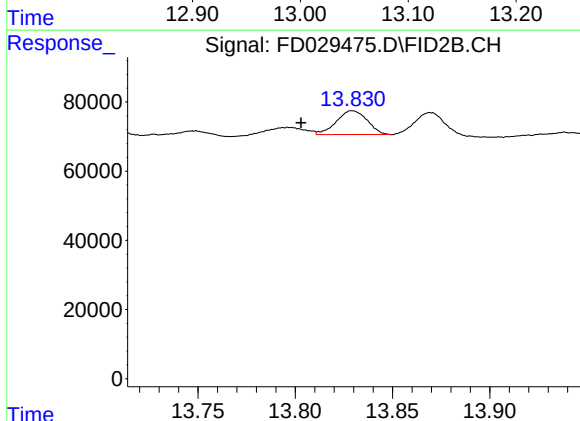
#11 n-Heneicosane (C21)

R.T.: 13.226 min
Delta R.T.: 0.006 min
Response: 90750
Conc: 0.74 ug/ml



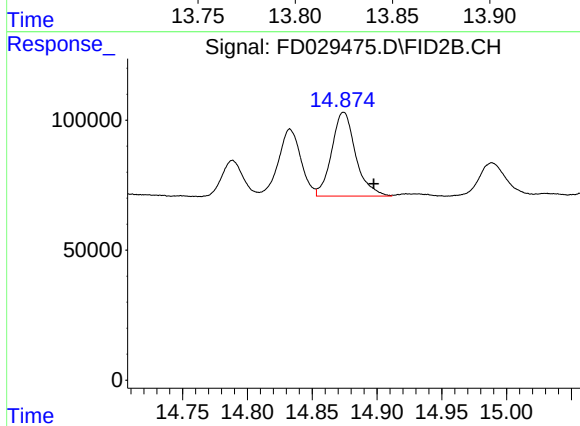
#12 1-chlorooctadecane (SURR)

R.T.: 13.052 min
Delta R.T.: -0.003 min
Response: 3756694
Conc: 34.72 ug/ml



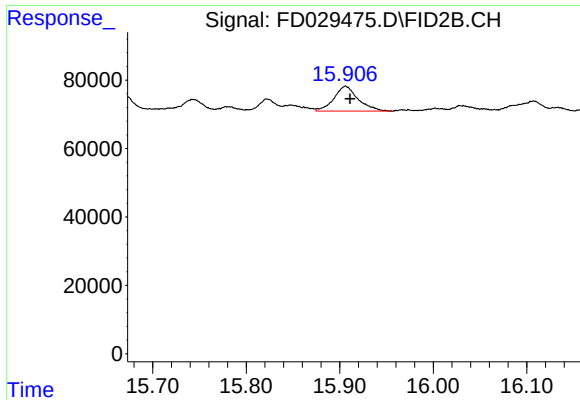
#13 n-Docosane (C22)

R.T.: 13.830 min
Delta R.T.: 0.027 min
Response: 75747
Conc: 0.62 ug/ml



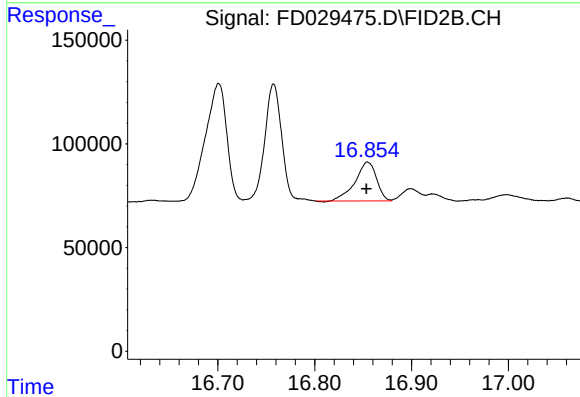
#14 n-Tetracosane (C24)

R.T.: 14.874 min
Delta R.T.: -0.023 min
Response: 416826
Conc: 3.38 ug/ml



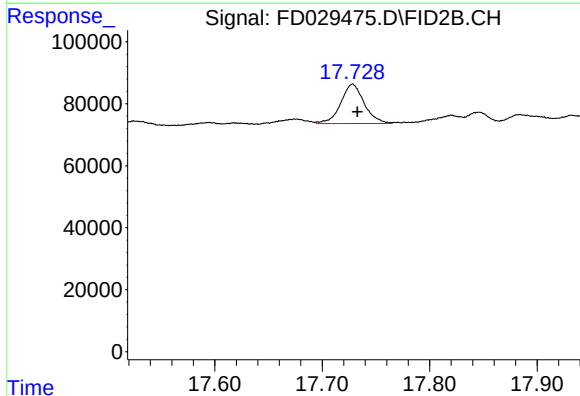
#15 n-Hexacosane (C26)

R.T.: 15.906 min
Delta R.T.: -0.005 min
Response: 130653
Conc: 1.07 ug/ml



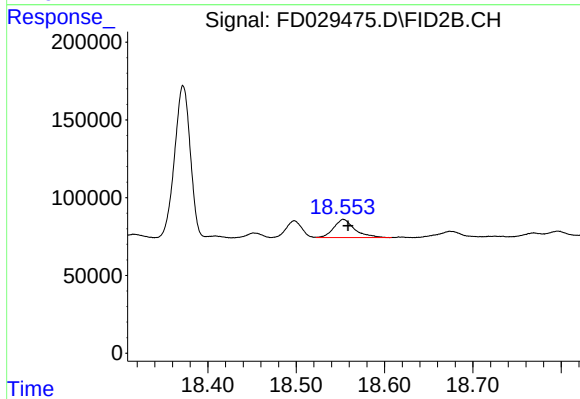
#16 n-Octacosane (C28)

R.T.: 16.855 min
Delta R.T.: 0.001 min
Response: 288442
Conc: 2.40 ug/ml



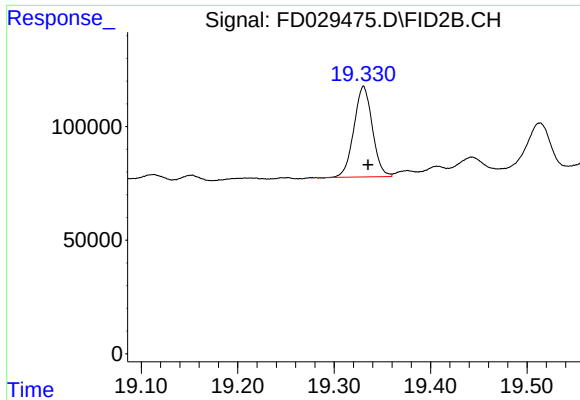
#17 n-Tricontane (C30)

R.T.: 17.728 min
Delta R.T.: -0.004 min
Response: 193388
Conc: 1.65 ug/ml



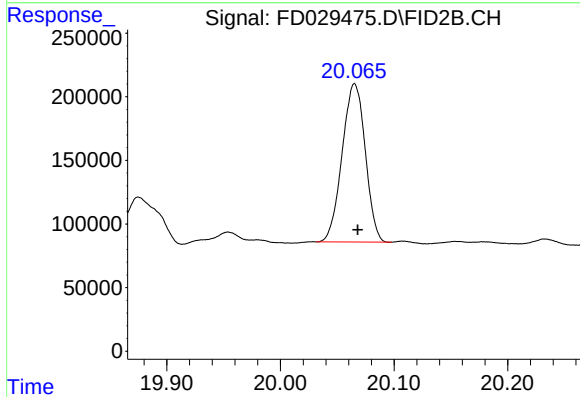
#18 n-Dotriacontane (C32)

R.T.: 18.554 min
Delta R.T.: -0.005 min
Response: 192482
Conc: 1.78 ug/ml



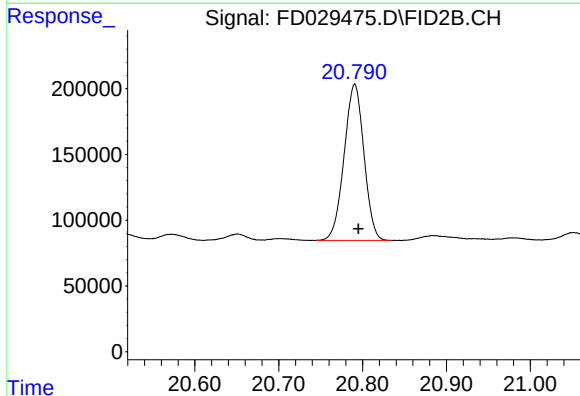
#19 n-Tetratriacontane (C34)

R.T.: 19.330 min
Delta R.T.: -0.005 min
Response: 529129
Conc: 5.94 ug/ml



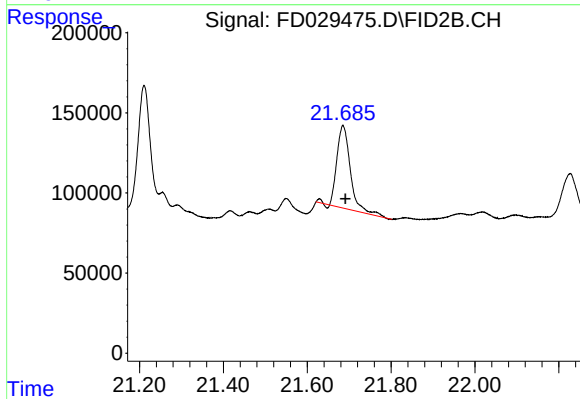
#20 n-Hexatriacontane (C36)

R.T.: 20.065 min
Delta R.T.: -0.003 min
Response: 1761019
Conc: 23.79 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.791 min
Delta R.T.: -0.005 min
Response: 1952095
Conc: 28.14 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.685 min
Delta R.T.: -0.006 min
Response: 1159099
Conc: 16.38 ug/ml