

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010820AL\
 Data File : FD031975.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jan 2020 22:08
 Operator : DD\AJ
 Sample : L1049-01DL 5X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 02:53:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 2020
 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)	11.532	943561	6.830 ug/ml
Spiked Amount 50.000		Recovery =	13.66%
12) S 1-chlorooctadecane (S...	12.961	734178	6.740 ug/ml
Spiked Amount 50.000		Recovery =	13.48%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.981	7771	0.059 ug/ml
6) T n-Tetradecane (C14)	8.249f	11442	0.094 ug/ml
10) T n-Eicosane (C20)	12.575	75232	0.590 ug/ml
14) T n-Tetracosane (C24)	14.778	30238	0.233 ug/ml
15) T n-Hexacosane (C26)	15.824	29784	0.231 ug/ml
16) T n-Octacosane (C28)	16.765	74002	0.581 ug/ml
17) T n-Tricontane (C30)	17.648	99981	0.816 ug/ml
18) T n-Dotriacontane (C32)	18.476	110033	1.051 ug/ml
19) T n-Tetratriacontane (C34)	19.255	45975	0.520 ug/ml
20) T n-Hexatriacontane (C36)	19.988	25772	0.327 ug/ml
21) T n-Octatriacontane (C38)	20.711	54651	0.741 ug/ml
22) T n-Tetracontane (C40)	21.585	64636	0.854 ug/ml

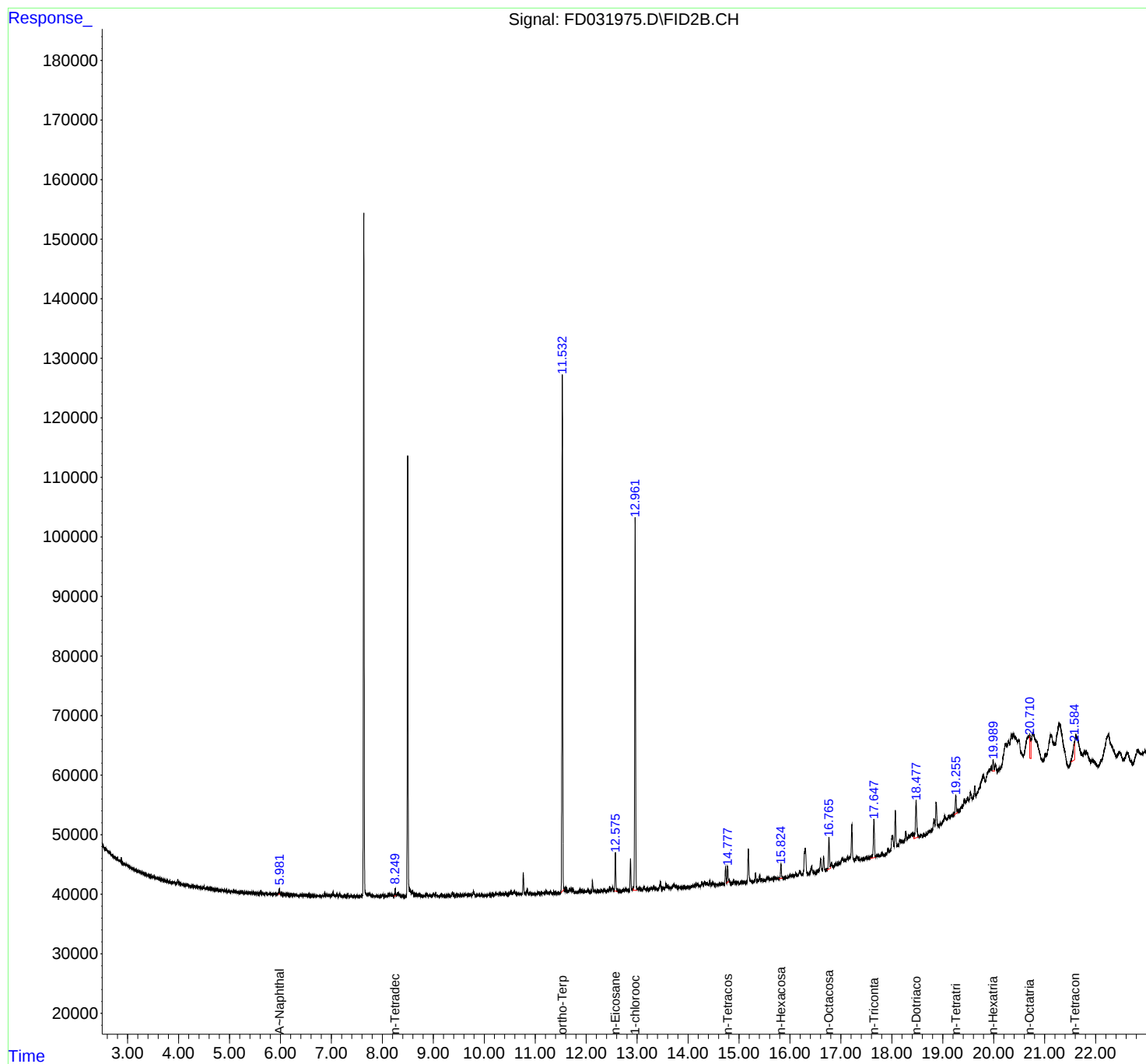
(f)=RT Delta > 1/2 Window

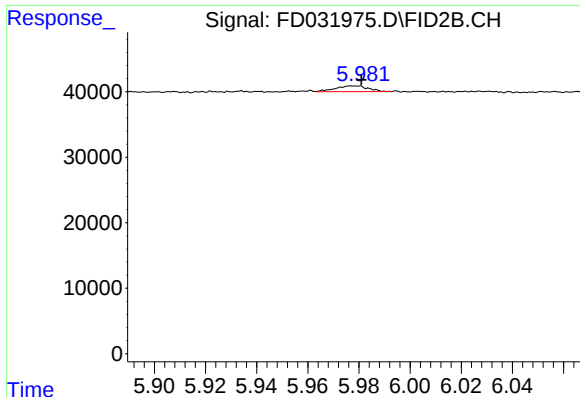
(m)=manual int.

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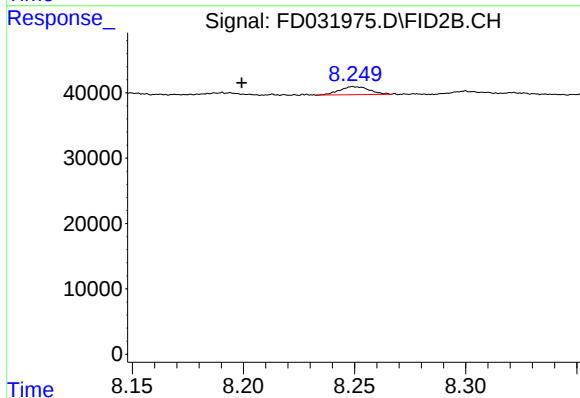
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





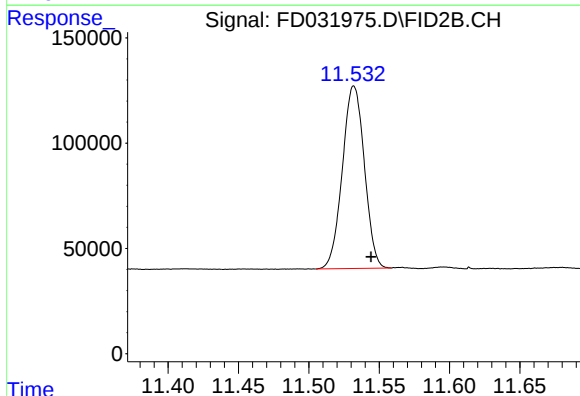
#3 A~Naphthalene (C11.7)

R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 7771
Conc: 0.06 ug/ml



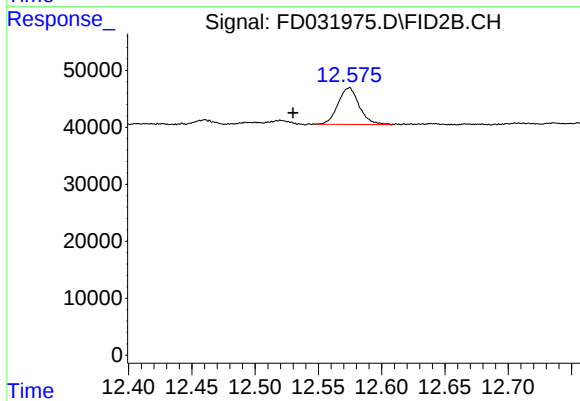
#6 n-Tetradecane (C14)

R.T.: 8.249 min
Delta R.T.: 0.050 min
Response: 11442
Conc: 0.09 ug/ml



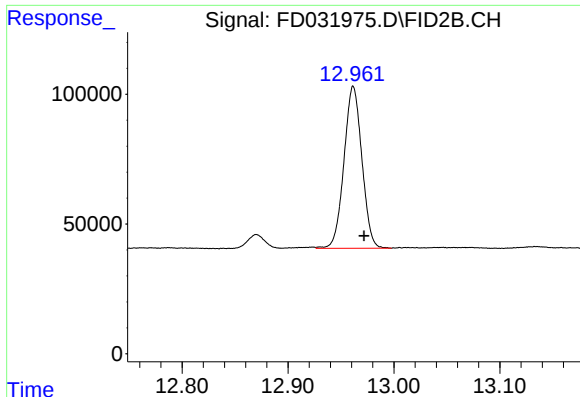
#9 ortho-Terphenyl (SURR)

R.T.: 11.532 min
Delta R.T.: -0.012 min
Response: 943561
Conc: 6.83 ug/ml



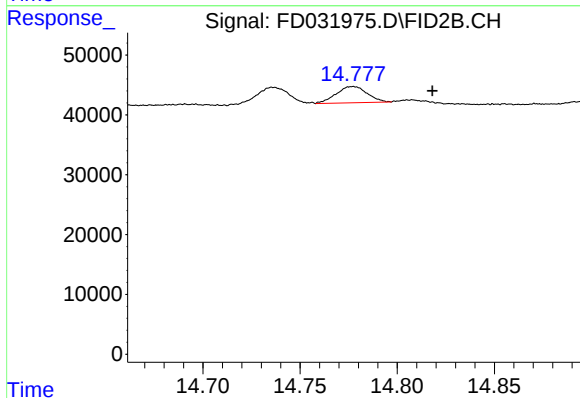
#10 n-Eicosane (C20)

R.T.: 12.575 min
Delta R.T.: 0.045 min
Response: 75232
Conc: 0.59 ug/ml



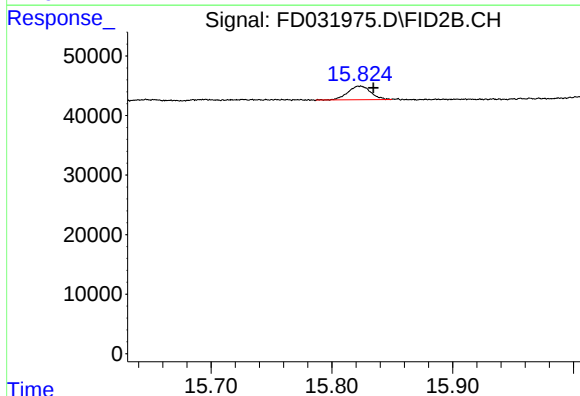
#12 1-chlorooctadecane (SURR)

R.T.: 12.961 min
Delta R.T.: -0.010 min
Response: 734178
Conc: 6.74 ug/ml



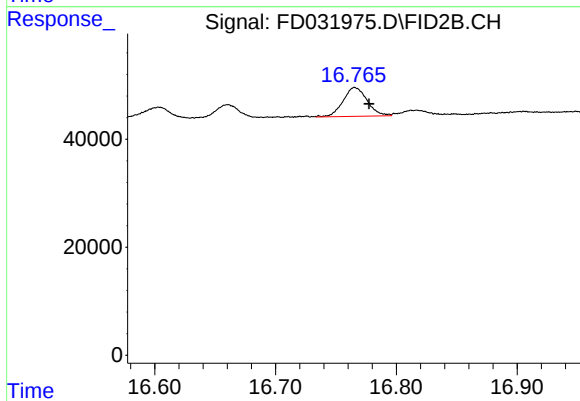
#14 n-Tetracosane (C24)

R.T.: 14.778 min
Delta R.T.: -0.041 min
Response: 30238
Conc: 0.23 ug/ml



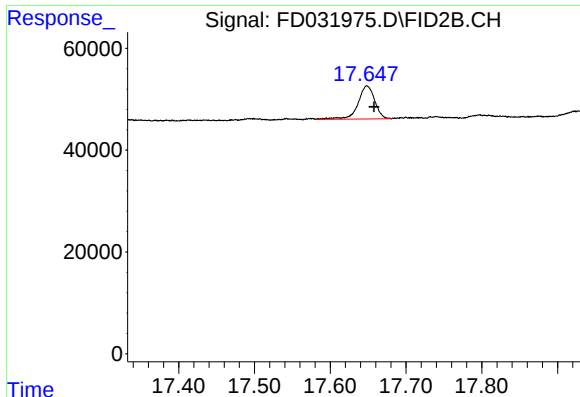
#15 n-Hexacosane (C26)

R.T.: 15.824 min
Delta R.T.: -0.010 min
Response: 29784
Conc: 0.23 ug/ml



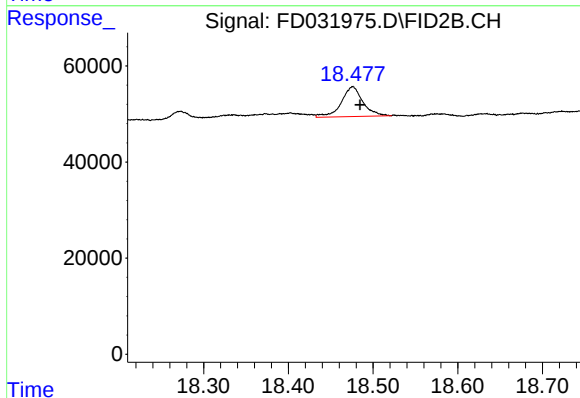
#16 n-Octacosane (C28)

R.T.: 16.765 min
Delta R.T.: -0.012 min
Response: 74002
Conc: 0.58 ug/ml



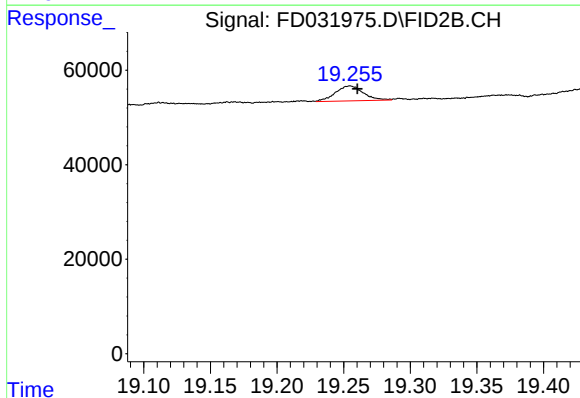
#17 n-Tricontane (C30)

R.T.: 17.648 min
Delta R.T.: -0.010 min
Response: 99981
Conc: 0.82 ug/ml



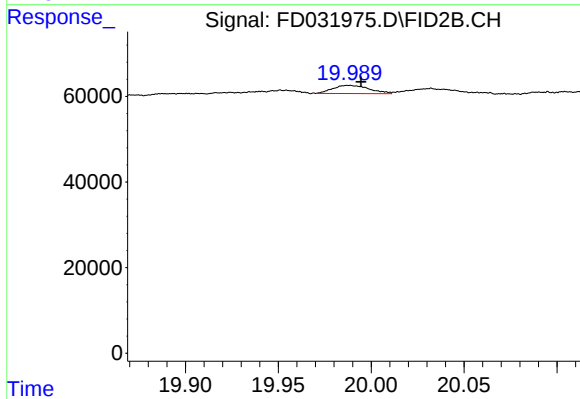
#18 n-Dotriacontane (C32)

R.T.: 18.476 min
Delta R.T.: -0.008 min
Response: 110033
Conc: 1.05 ug/ml



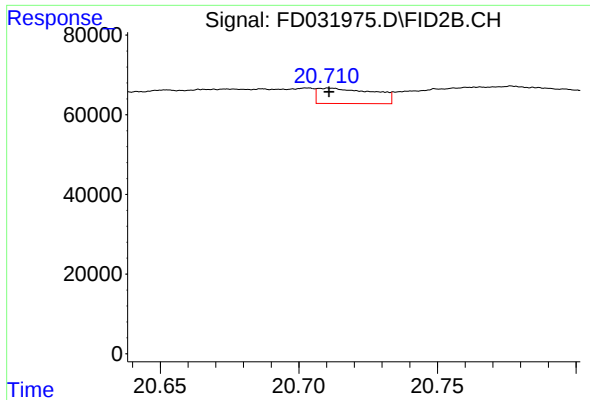
#19 n-Tetratriacontane (C34)

R.T.: 19.255 min
Delta R.T.: -0.006 min
Response: 45975
Conc: 0.52 ug/ml



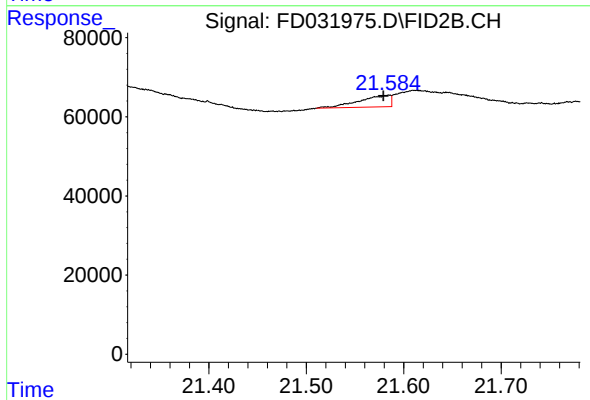
#20 n-Hexatriacontane (C36)

R.T.: 19.988 min
Delta R.T.: -0.007 min
Response: 25772
Conc: 0.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.711 min
Delta R.T.: 0.000 min
Response: 54651
Conc: 0.74 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.585 min
Delta R.T.: 0.005 min
Response: 64636
Conc: 0.85 ug/ml