

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090919AL\
 Data File : FD030572.D
 Signal(s) : FID2B.CH
 Acq On : 09 Sep 2019 16:33
 Operator : DD\AJ
 Sample : K4759-05
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 07:52:45 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)	11.497	4193843	28.833 ug/ml
Spiked Amount 50.000		Recovery =	57.67%
12) S 1-chlorooctadecane (S...	12.925	3549866	32.503 ug/ml
Spiked Amount 50.000		Recovery =	65.01%
Target Compounds			
6) T n-Tetradecane (C14)	8.125	137406	1.080 ug/ml
15) T n-Hexacosane (C26)	15.778	83784	0.674 ug/ml
16) T n-Octacosane (C28)	16.721	242567	1.989 ug/ml
17) T n-Tricontane (C30)	17.601	335184	2.819 ug/ml
18) T n-Dotriacontane (C32)	18.429	328102	2.861 ug/ml
20) T n-Hexatriacontane (C36)	19.978	451094	4.394 ug/ml
22) T n-Tetracontane (C40)	21.525	547814	5.343 ug/ml

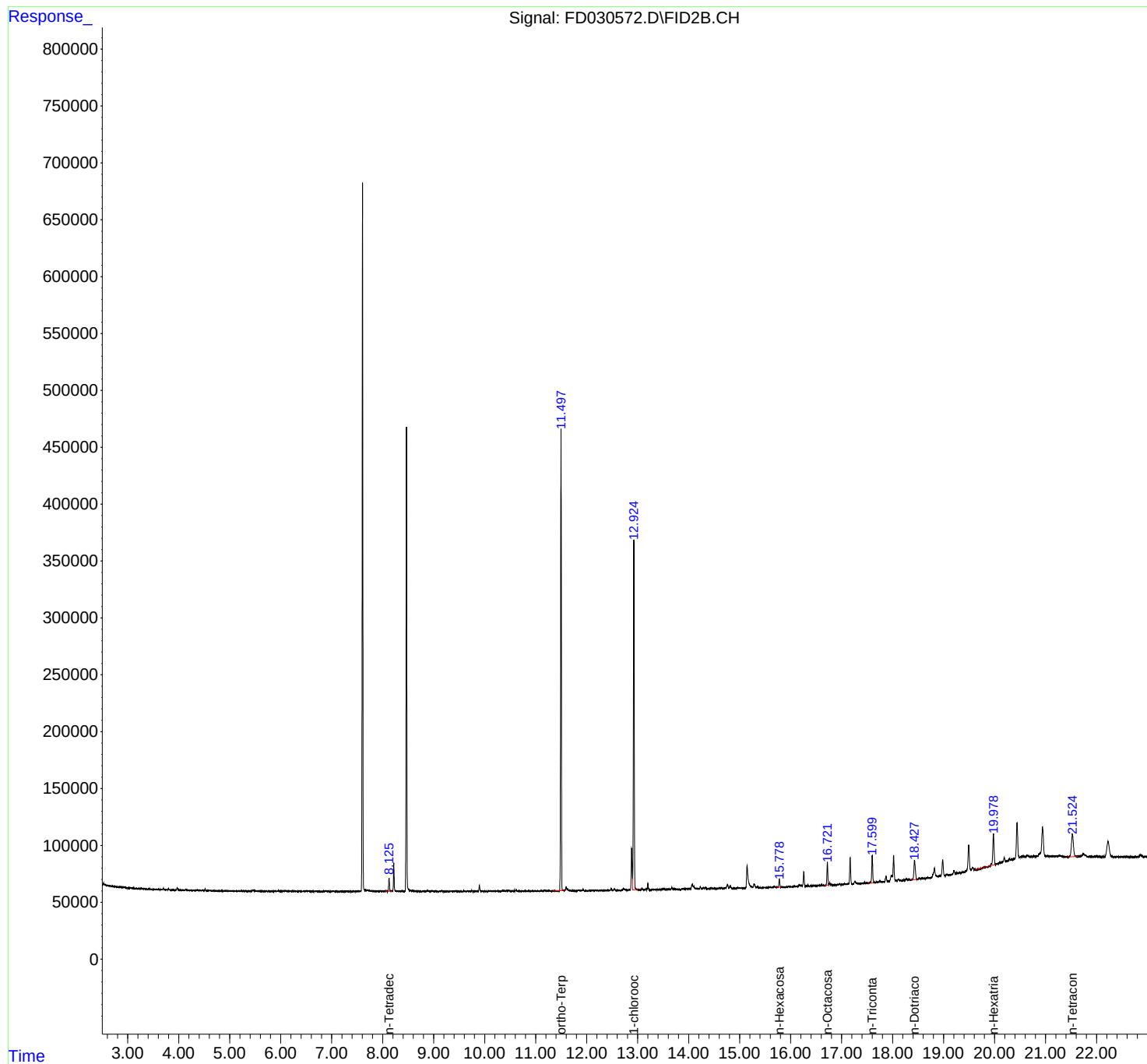
(f)=RT Delta > 1/2 Window

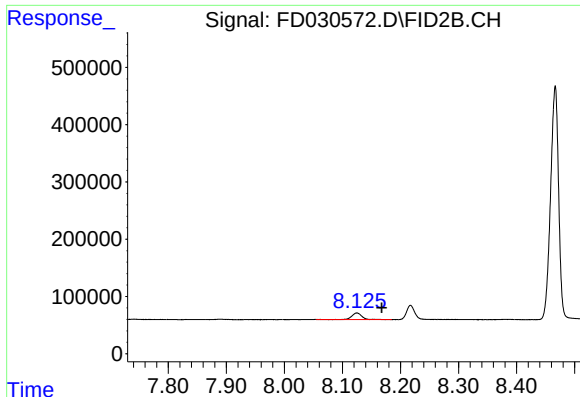
(m)=manual int.

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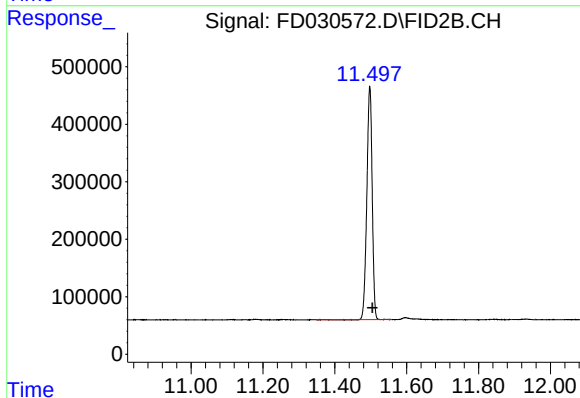
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





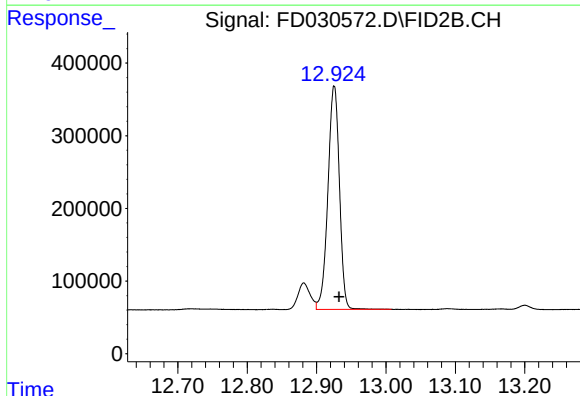
#6 n-Tetradecane (C14)

R.T.: 8.125 min
Delta R.T.: -0.043 min
Response: 137406
Conc: 1.08 ug/ml



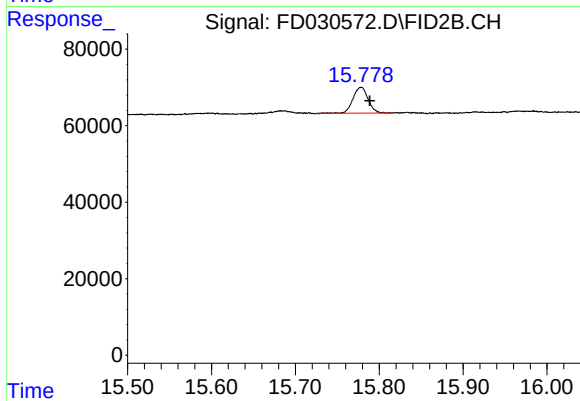
#9 ortho-Terphenyl (SURR)

R.T.: 11.497 min
Delta R.T.: -0.008 min
Response: 4193843
Conc: 28.83 ug/ml



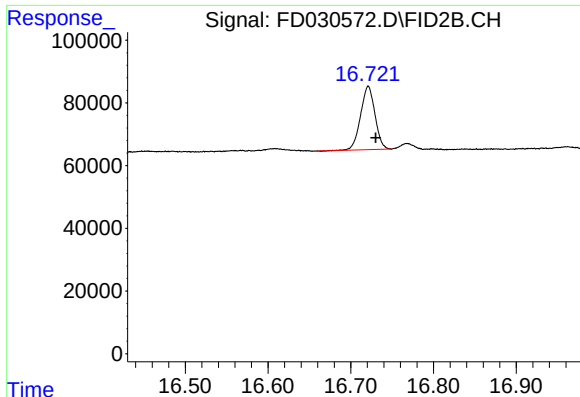
#12 1-chlorooctadecane (SURR)

R.T.: 12.925 min
Delta R.T.: -0.007 min
Response: 3549866
Conc: 32.50 ug/ml



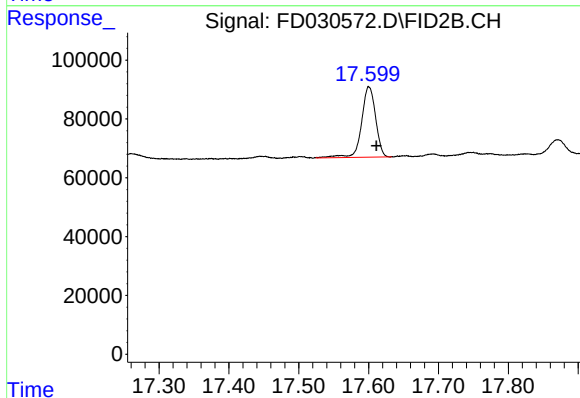
#15 n-Hexacosane (C26)

R.T.: 15.778 min
Delta R.T.: -0.011 min
Response: 83784
Conc: 0.67 ug/ml



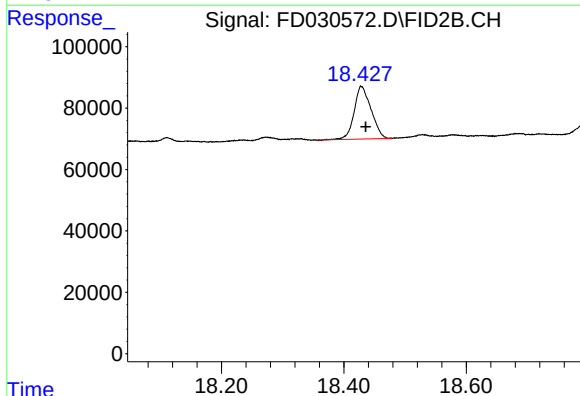
#16 n-Octacosane (C28)

R.T.: 16.721 min
Delta R.T.: -0.009 min
Response: 242567
Conc: 1.99 ug/ml



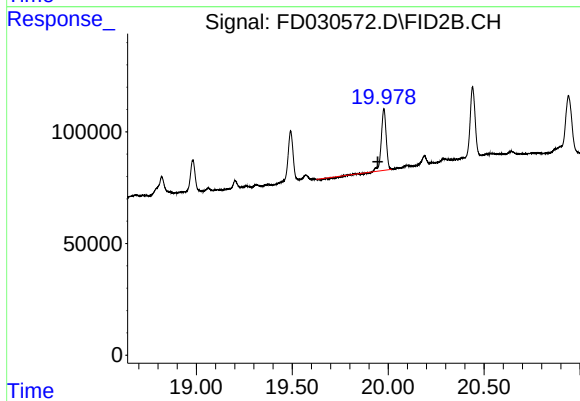
#17 n-Tricontane (C30)

R.T.: 17.601 min
Delta R.T.: -0.010 min
Response: 335184
Conc: 2.82 ug/ml



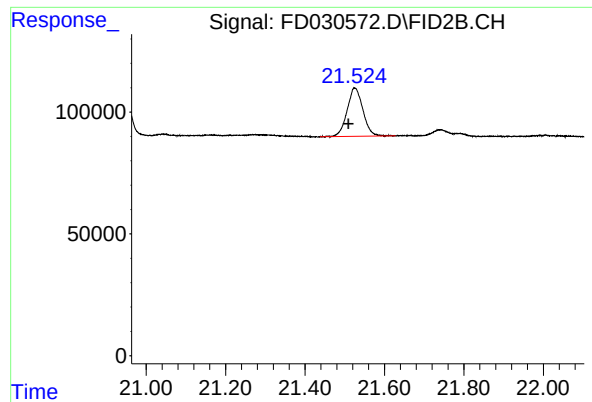
#18 n-Dotriacontane (C32)

R.T.: 18.429 min
Delta R.T.: -0.007 min
Response: 328102
Conc: 2.86 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.978 min
Delta R.T.: 0.031 min
Response: 451094
Conc: 4.39 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.525 min
Delta R.T.: 0.016 min
Response: 547814
Conc: 5.34 ug/ml