

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091819AL\
 Data File : FD030762.D
 Signal(s) : FID2B.CH
 Acq On : 19 Sep 2019 3:01
 Operator : DD\AJ
 Sample : K4931-01
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 06:38:42 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)	11.480	5351409	36.791 ug/ml
Spiked Amount 50.000		Recovery =	73.58%
12) S 1-chlorooctadecane (S...	12.908	4220126	38.640 ug/ml
Spiked Amount 50.000		Recovery =	77.28%
Target Compounds			
6) T n-Tetradecane (C14)	8.201	186656	1.467 ug/ml
10) T n-Eicosane (C20)	12.520	660596	5.184 ug/ml
11) T n-Heneicosane (C21)	13.080	207733	1.624 ug/ml
13) T n-Docosane (C22)	13.660	186536	1.464 ug/ml
14) T n-Tetracosane (C24)	14.722f	394486	3.107 ug/ml
15) T n-Hexacosane (C26)	15.759	130165	1.046 ug/ml
16) T n-Octacosane (C28)	16.704	282585	2.318 ug/ml
17) T n-Tricontane (C30)	17.581	711542	5.985 ug/ml
18) T n-Dotriacontane (C32)	18.407	923029	8.050 ug/ml
19) T n-Tetratriacontane (C34)	19.208	411200	3.788 ug/ml

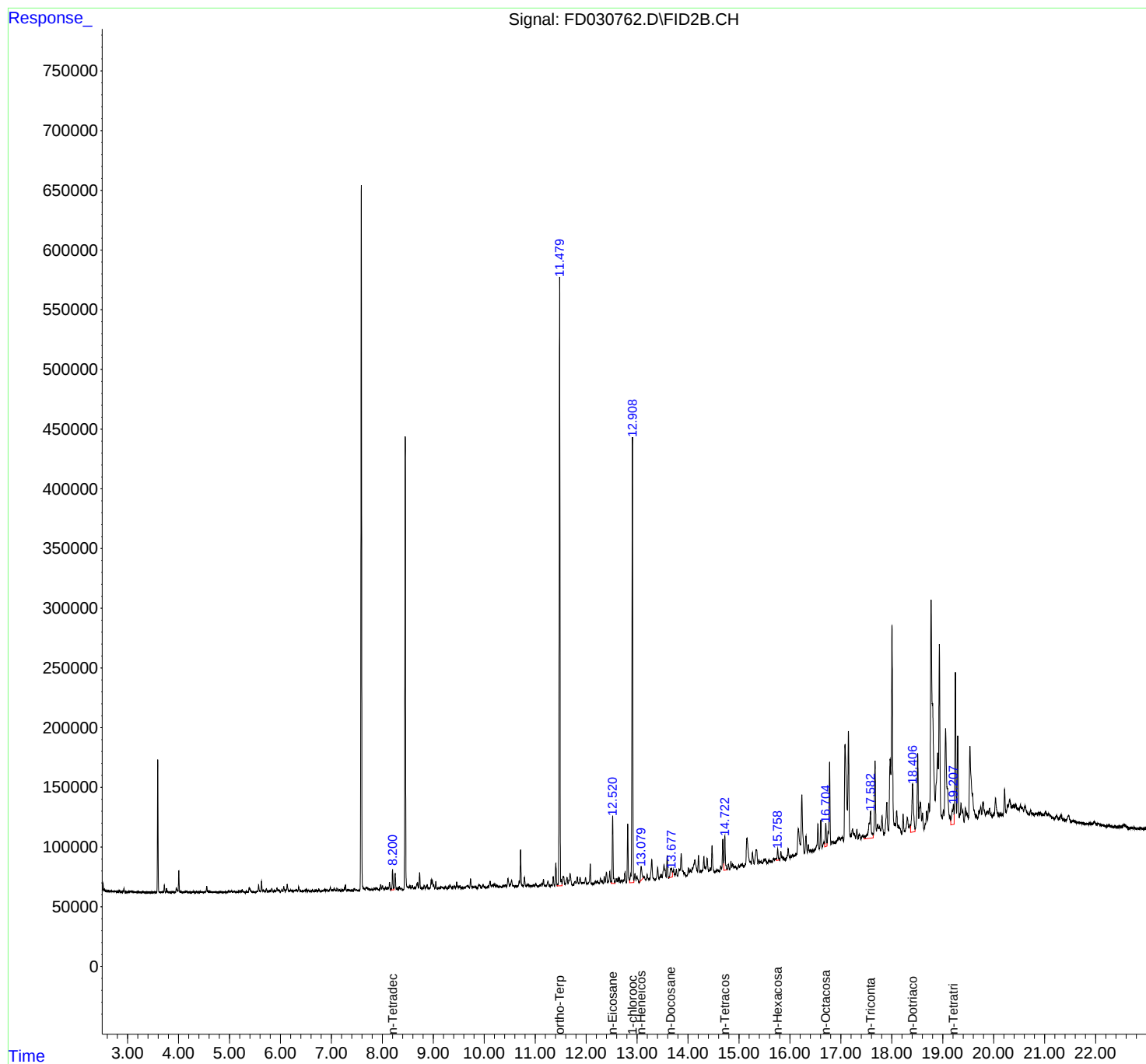
(f)=RT Delta > 1/2 Window

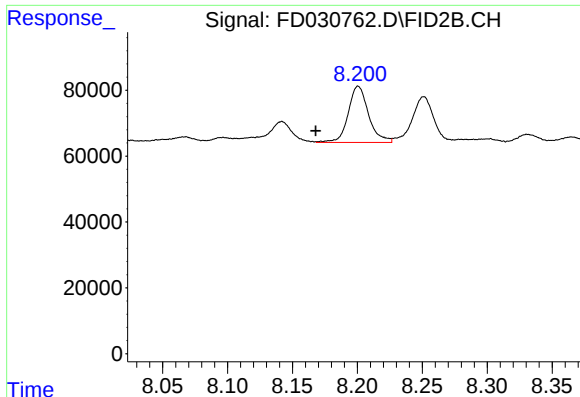
(m)=manual int.

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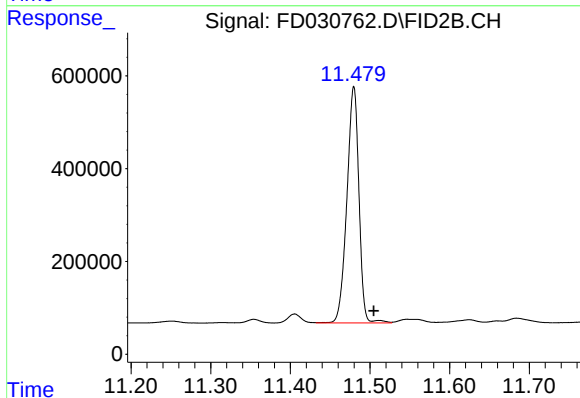
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Signal Info : 20M x 0.18mm x 0.18um





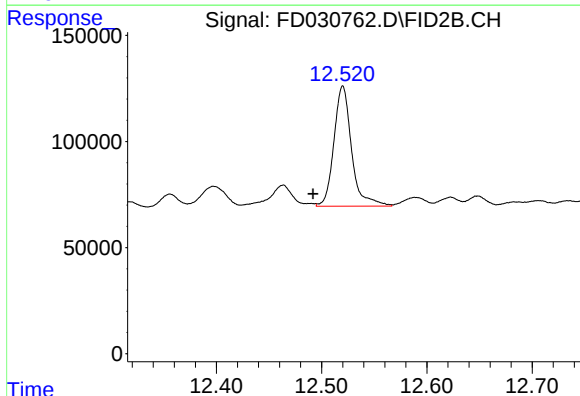
#6 n-Tetradecane (C14)

R.T.: 8.201 min
Delta R.T.: 0.033 min
Response: 186656
Conc: 1.47 ug/ml



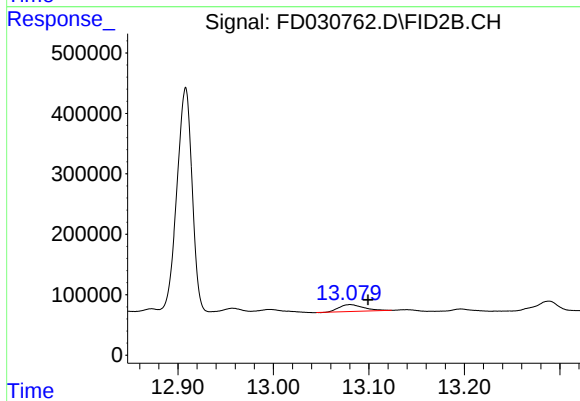
#9 ortho-Terphenyl (SURR)

R.T.: 11.480 min
Delta R.T.: -0.025 min
Response: 5351409
Conc: 36.79 ug/ml



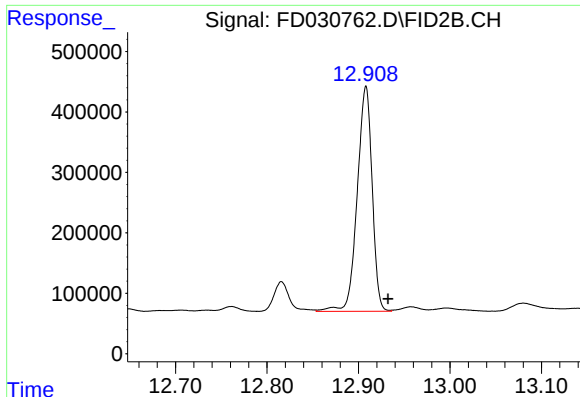
#10 n-Eicosane (C20)

R.T.: 12.520 min
Delta R.T.: 0.028 min
Response: 660596
Conc: 5.18 ug/ml



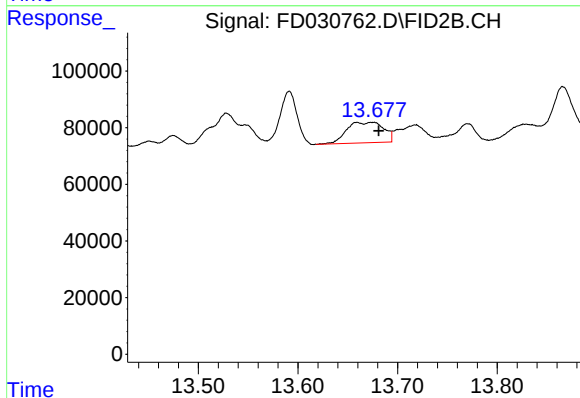
#11 n-Heneicosane (C21)

R.T.: 13.080 min
Delta R.T.: -0.019 min
Response: 207733
Conc: 1.62 ug/ml



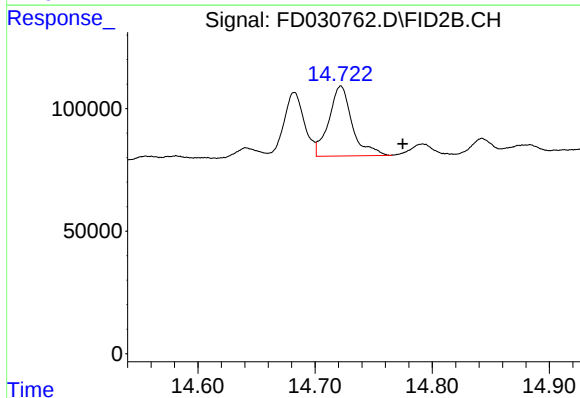
#12 1-chlorooctadecane (SURR)

R.T.: 12.908 min
Delta R.T.: -0.024 min
Response: 4220126
Conc: 38.64 ug/ml



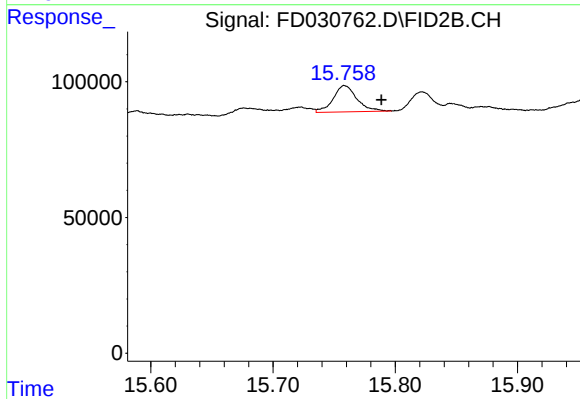
#13 n-Docosane (C22)

R.T.: 13.660 min
Delta R.T.: -0.021 min
Response: 186536
Conc: 1.46 ug/ml



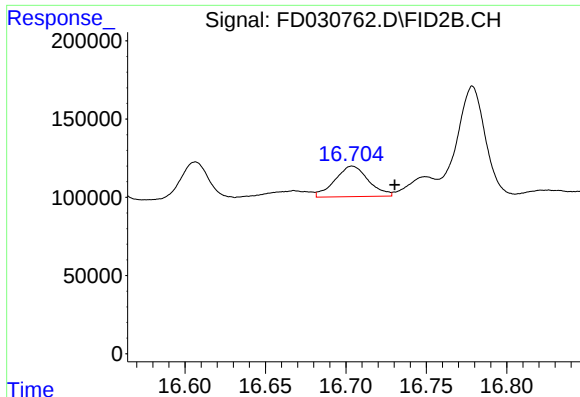
#14 n-Tetracosane (C24)

R.T.: 14.722 min
Delta R.T.: -0.053 min
Response: 394486
Conc: 3.11 ug/ml



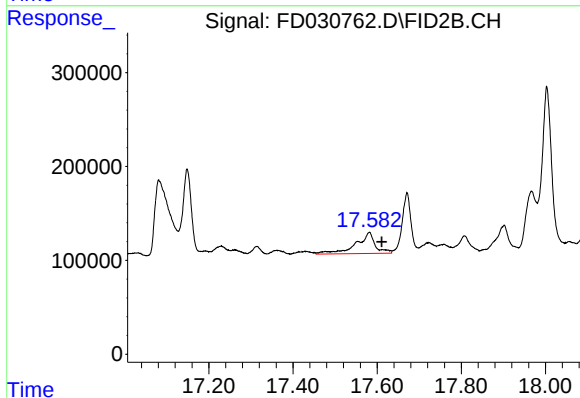
#15 n-Hexacosane (C26)

R.T.: 15.759 min
Delta R.T.: -0.030 min
Response: 130165
Conc: 1.05 ug/ml



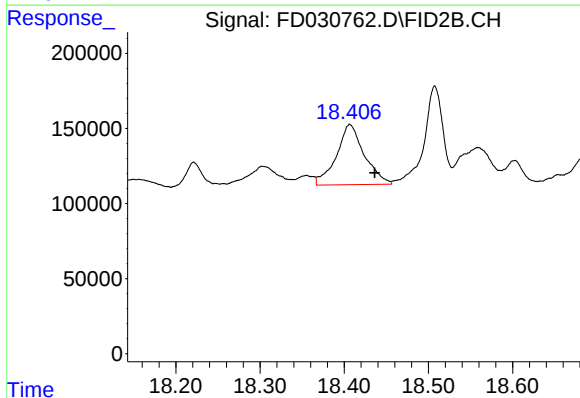
#16 n-Octacosane (C28)

R.T.: 16.704 min
Delta R.T.: -0.026 min
Response: 282585
Conc: 2.32 ug/ml



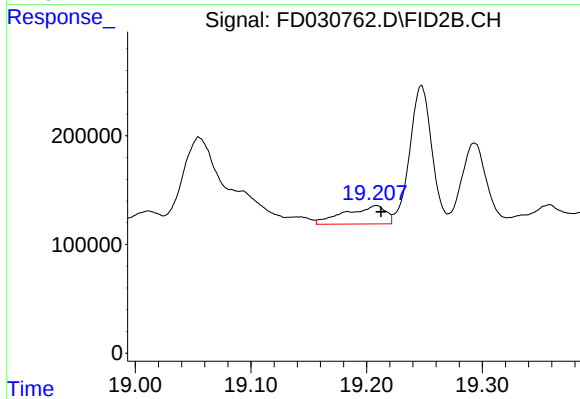
#17 n-Tricontane (C30)

R.T.: 17.581 min
Delta R.T.: -0.030 min
Response: 711542
Conc: 5.98 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.407 min
Delta R.T.: -0.029 min
Response: 923029
Conc: 8.05 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.208 min
Delta R.T.: -0.004 min
Response: 411200
Conc: 3.79 ug/ml