

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121619AL\
 Data File : FD031819.D
 Signal(s) : FID2B.CH
 Acq On : 16 Dec 2019 20:05
 Operator : DD\AJ
 Sample : K6292-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 17 01:26:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 120619.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 06 04:20:46 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)	11.540	4024039	27.820 ug/ml
Spiked Amount 50.000		Recovery =	55.64%
12) S 1-chlorooctadecane (S...	12.970	4305644	37.968 ug/ml
Spiked Amount 50.000		Recovery =	75.94%
Target Compounds			
6) T n-Tetradecane (C14)	8.256	93277	0.711 ug/ml
10) T n-Eicosane (C20)	12.524	623751	4.661 ug/ml
11) T n-Heneicosane (C21)	13.160	1645081	12.199 ug/ml
13) T n-Docosane (C22)	13.735	2208313	16.486 ug/ml
14) T n-Tetracosane (C24)	14.817	1123736	8.375 ug/ml
15) T n-Hexacosane (C26)	15.830	1081961	8.252 ug/ml
16) T n-Octacosane (C28)	16.771	1379771	10.877 ug/ml
17) T n-Tricontane (C30)	17.655	1019750	8.614 ug/ml
18) T n-Dotriacontane (C32)	18.480	334342	3.453 ug/ml

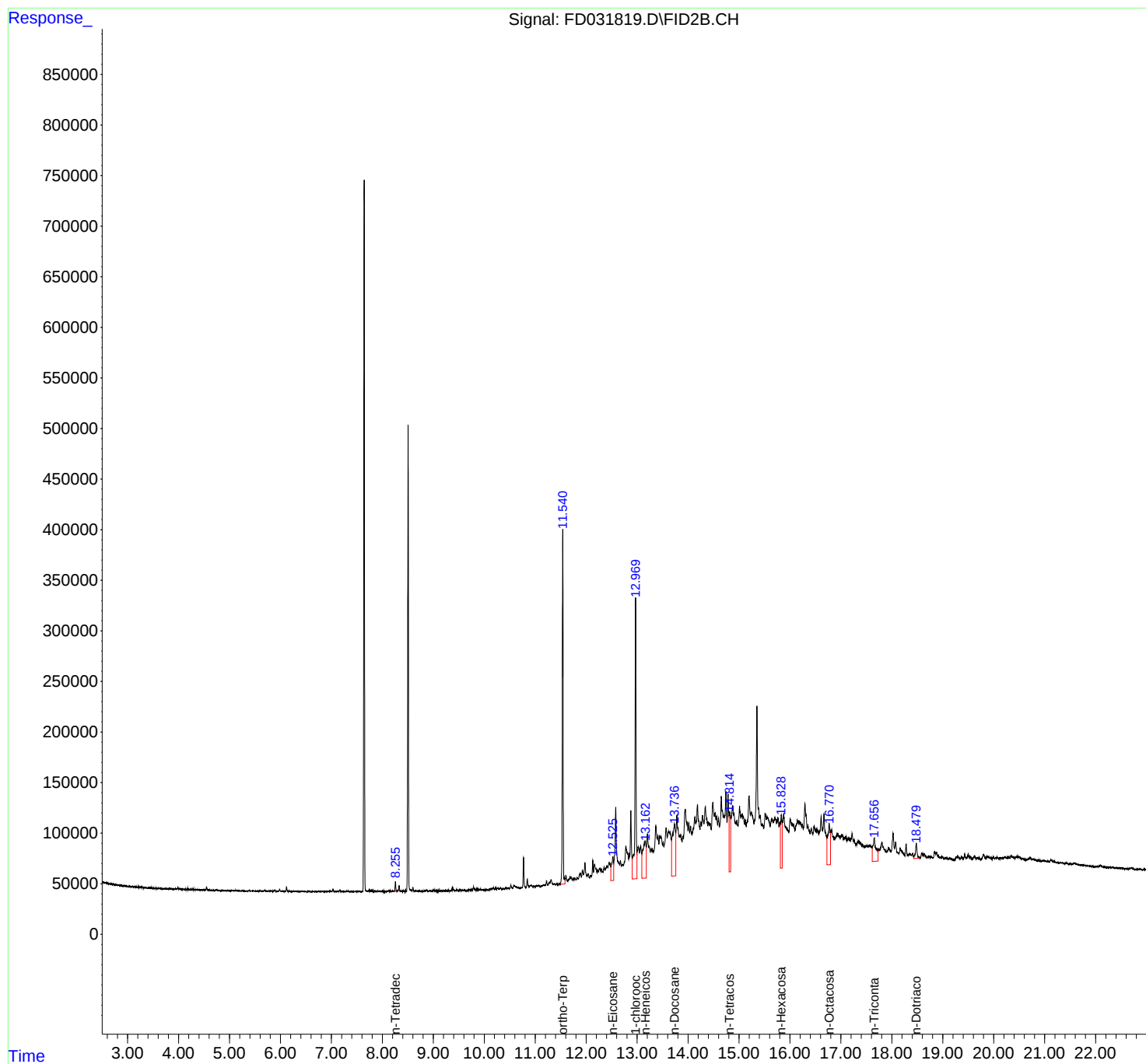
(f)=RT Delta > 1/2 Window

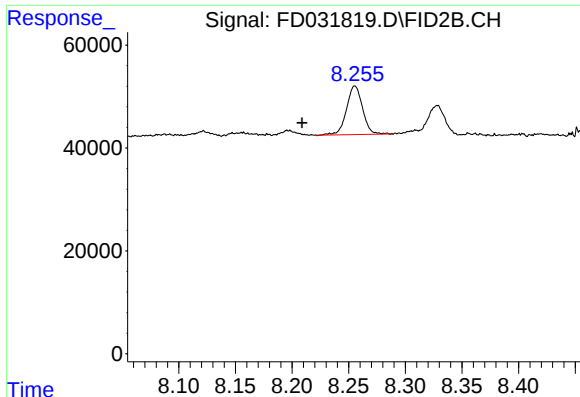
(m)=manual int.

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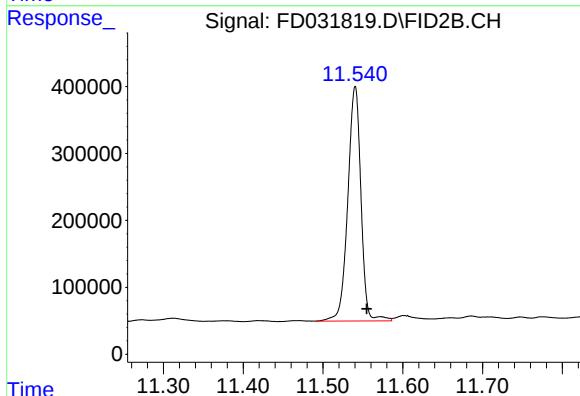
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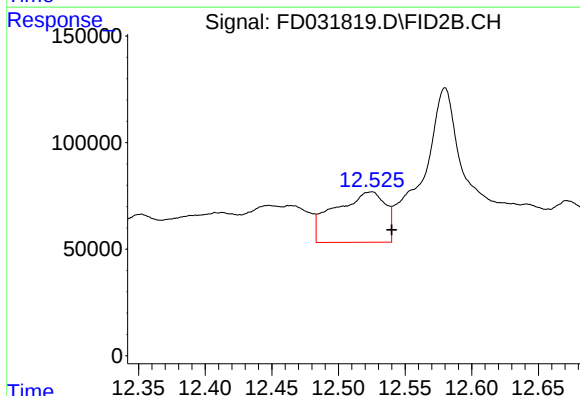
#6 n-Tetradecane (C14)

R.T.: 8.256 min
Delta R.T.: 0.047 min
Response: 93277
Conc: 0.71 ug/ml



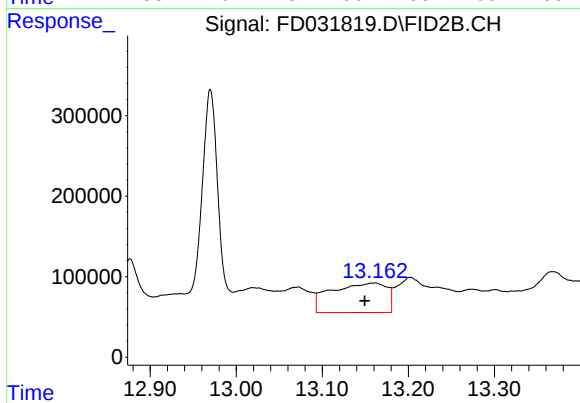
#9 ortho-Terphenyl (SURR)

R.T.: 11.540 min
Delta R.T.: -0.015 min
Response: 4024039
Conc: 27.82 ug/ml



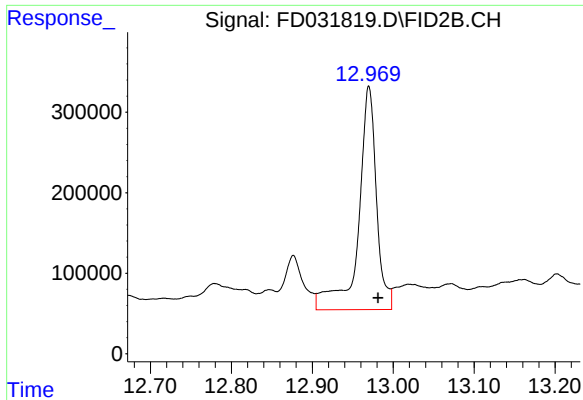
#10 n-Eicosane (C20)

R.T.: 12.524 min
Delta R.T.: -0.016 min
Response: 623751
Conc: 4.66 ug/ml



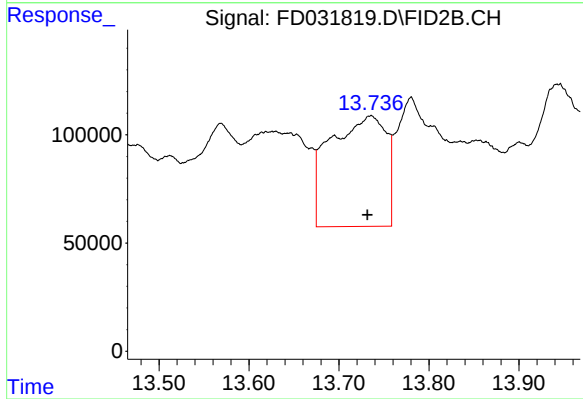
#11 n-Heneicosane (C21)

R.T.: 13.160 min
Delta R.T.: 0.011 min
Response: 1645081
Conc: 12.20 ug/ml



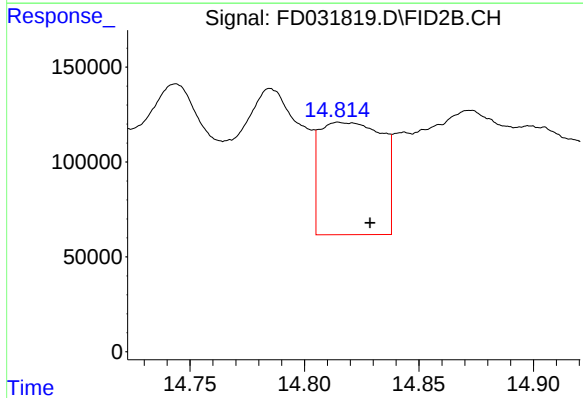
#12 1-chlorooctadecane (SURR)

R.T.: 12.970 min
Delta R.T.: -0.011 min
Response: 4305644
Conc: 37.97 ug/ml



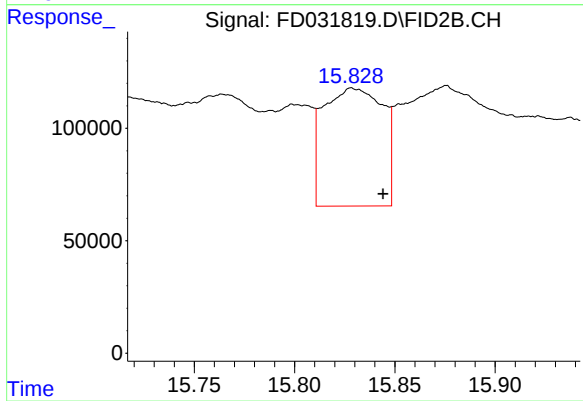
#13 n-Docosane (C22)

R.T.: 13.735 min
Delta R.T.: 0.004 min
Response: 2208313
Conc: 16.49 ug/ml



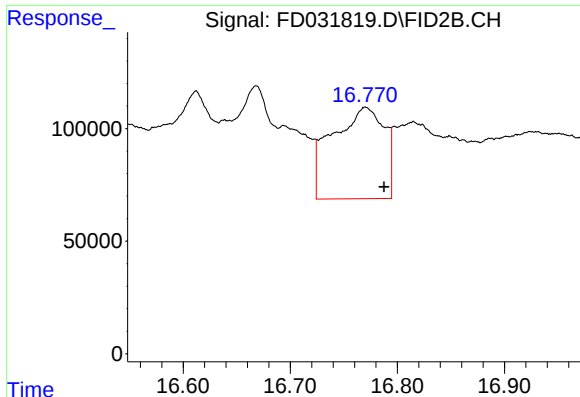
#14 n-Tetracosane (C24)

R.T.: 14.817 min
Delta R.T.: -0.012 min
Response: 1123736
Conc: 8.38 ug/ml



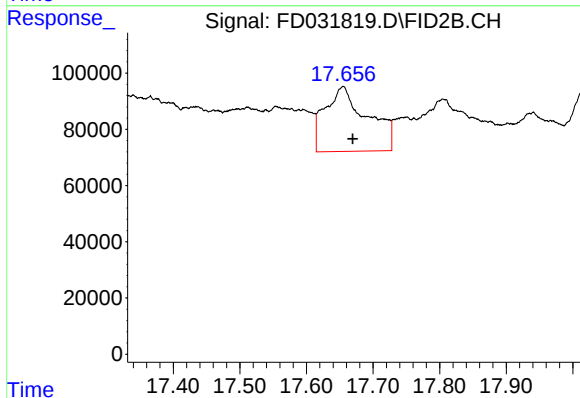
#15 n-Hexacosane (C26)

R.T.: 15.830 min
Delta R.T.: -0.015 min
Response: 1081961
Conc: 8.25 ug/ml



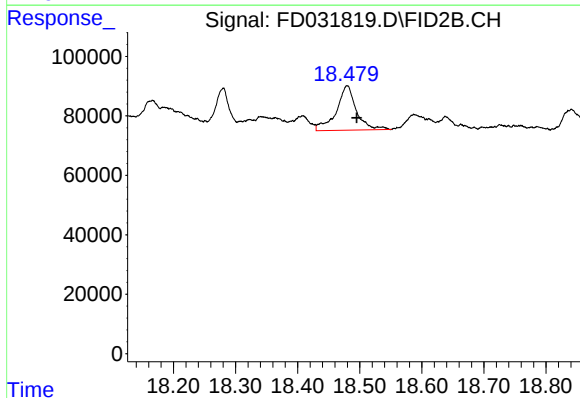
#16 n-Octacosane (C28)

R.T.: 16.771 min
Delta R.T.: -0.017 min
Response: 1379771
Conc: 10.88 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.655 min
Delta R.T.: -0.015 min
Response: 1019750
Conc: 8.61 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.480 min
Delta R.T.: -0.016 min
Response: 334342
Conc: 3.45 ug/ml