

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111919AL\
 Data File : FD031597.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2019 20:38
 Operator : DD\AJ
 Sample : K5865-23
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 02:25:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.545	3107949	20.425 ug/ml
Spiked Amount 50.000		Recovery =	40.85%
12) S 1-chlorooctadecane (S...	12.976	2651326	23.332 ug/ml
Spiked Amount 50.000		Recovery =	46.66%
Target Compounds			
6) T n-Tetradecane (C14)	8.258f	183400	1.361 ug/ml
7) T n-Hexadecane (C16)	9.762	58659	0.437 ug/ml
10) T n-Eicosane (C20)	12.539	168048	1.274 ug/ml
11) T n-Heneicosane (C21)	13.203f	265448	2.006 ug/ml
13) T n-Docosane (C22)	13.725	211502	1.611 ug/ml
14) T n-Tetracosane (C24)	14.823	1164811	8.901 ug/ml
15) T n-Hexacosane (C26)	15.838	1409557	10.911 ug/ml
16) T n-Octacosane (C28)	16.782	1251101	9.777 ug/ml
17) T n-Tricontane (C30)	17.665	1010112	7.919 ug/ml
18) T n-Dotriacontane (C32)	18.492	515621	4.180 ug/ml
19) T n-Tetratriacontane (C34)	19.270	198289	1.658 ug/ml
20) T n-Hexatriacontane (C36)	20.007	96932	0.849 ug/ml

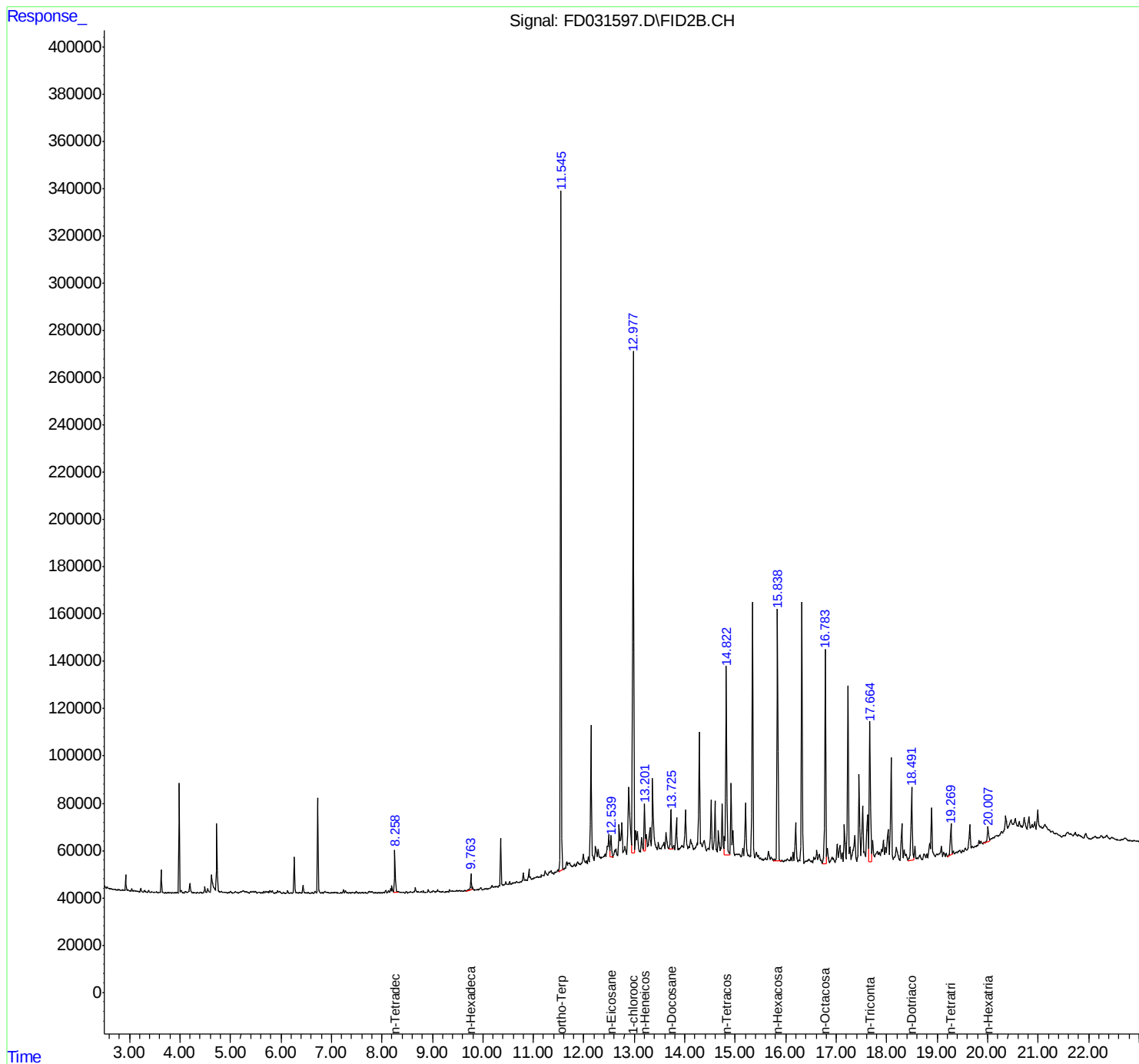
(f)=RT Delta > 1/2 Window

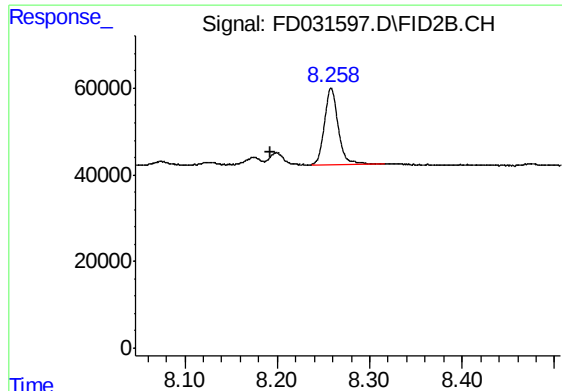
(m)=manual int.

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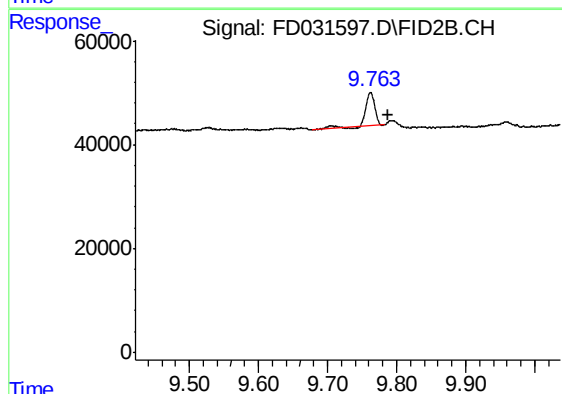
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





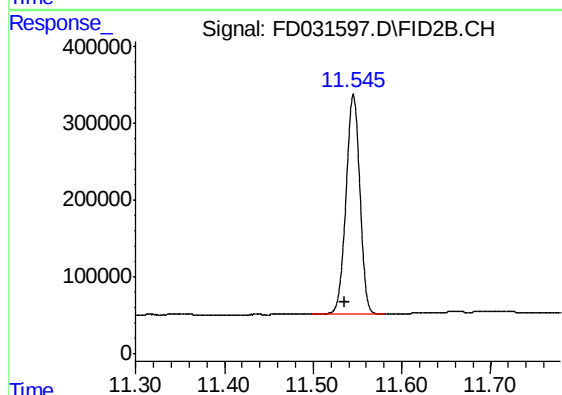
#6 n-Tetradecane (C14)

R.T.: 8.258 min
Delta R.T.: 0.065 min
Response: 183400
Conc: 1.36 ug/ml



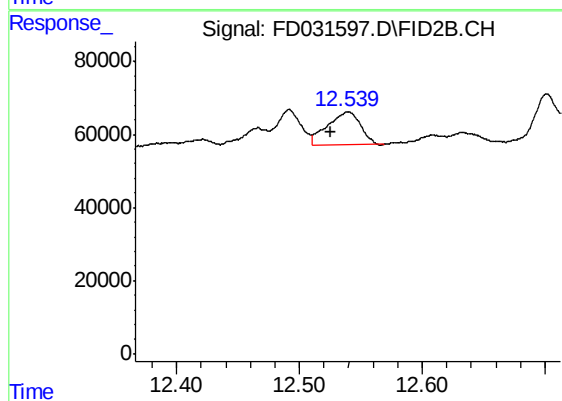
#7 n-Hexadecane (C16)

R.T.: 9.762 min
Delta R.T.: -0.025 min
Response: 58659
Conc: 0.44 ug/ml



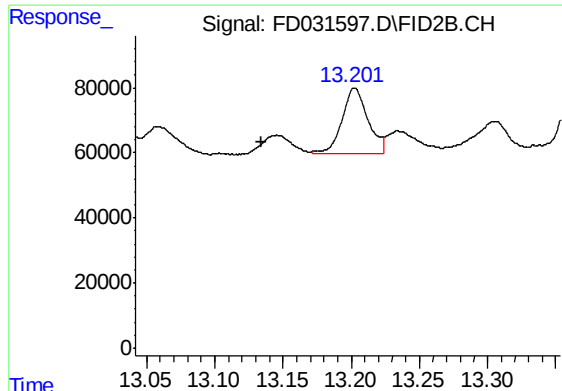
#9 ortho-Terphenyl (SURR)

R.T.: 11.545 min
Delta R.T.: 0.010 min
Response: 3107949
Conc: 20.43 ug/ml



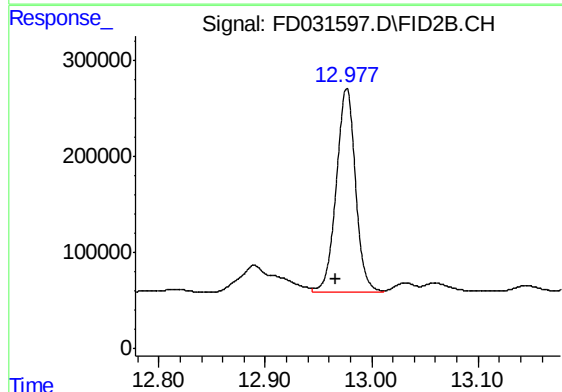
#10 n-Eicosane (C20)

R.T.: 12.539 min
Delta R.T.: 0.014 min
Response: 168048
Conc: 1.27 ug/ml



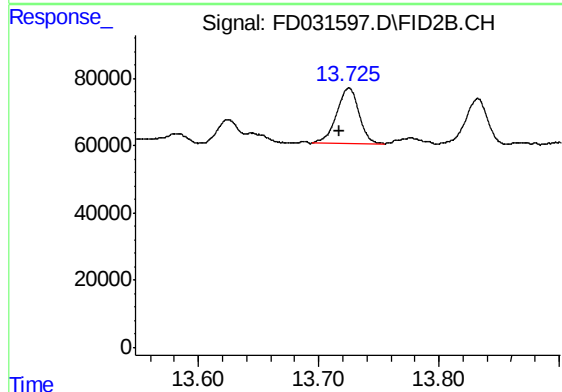
#11 n-Heneicosane (C21)

R.T.: 13.203 min
Delta R.T.: 0.069 min
Response: 265448
Conc: 2.01 ug/ml



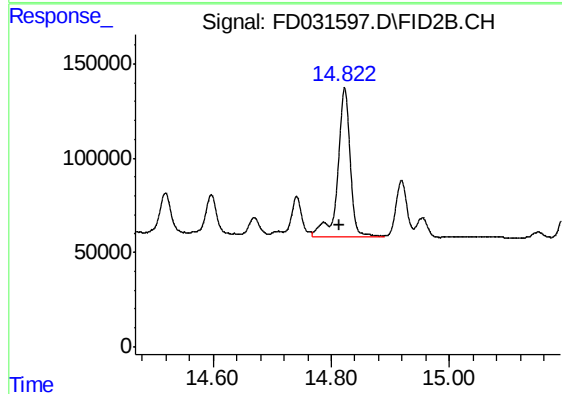
#12 1-chlorooctadecane (SURR)

R.T.: 12.976 min
Delta R.T.: 0.010 min
Response: 2651326
Conc: 23.33 ug/ml



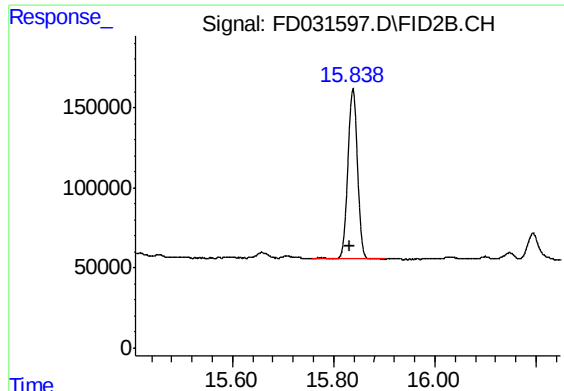
#13 n-Docosane (C22)

R.T.: 13.725 min
Delta R.T.: 0.007 min
Response: 211502
Conc: 1.61 ug/ml



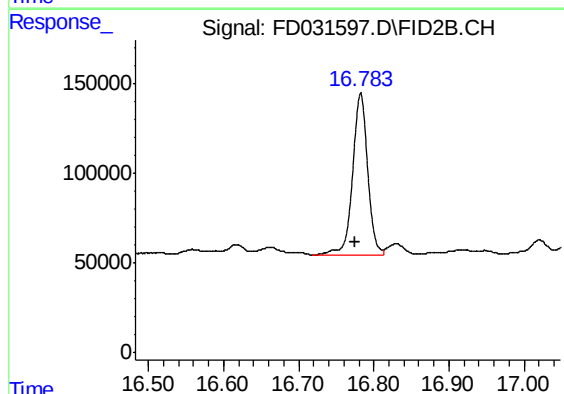
#14 n-Tetracosane (C24)

R.T.: 14.823 min
Delta R.T.: 0.008 min
Response: 1164811
Conc: 8.90 ug/ml



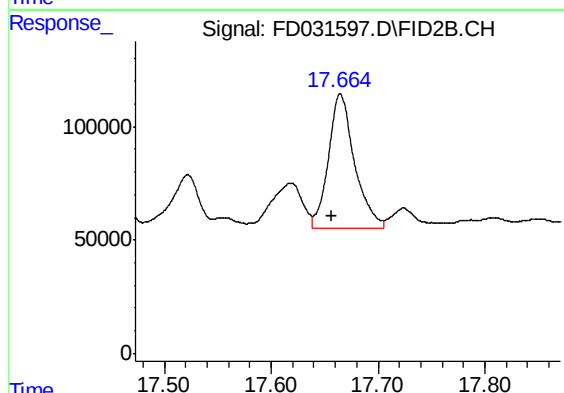
#15 n-Hexacosane (C26)

R.T.: 15.838 min
Delta R.T.: 0.007 min
Response: 1409557
Conc: 10.91 ug/ml



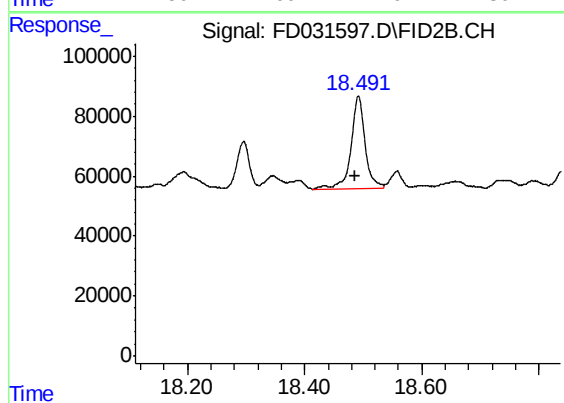
#16 n-Octacosane (C28)

R.T.: 16.782 min
Delta R.T.: 0.008 min
Response: 1251101
Conc: 9.78 ug/ml



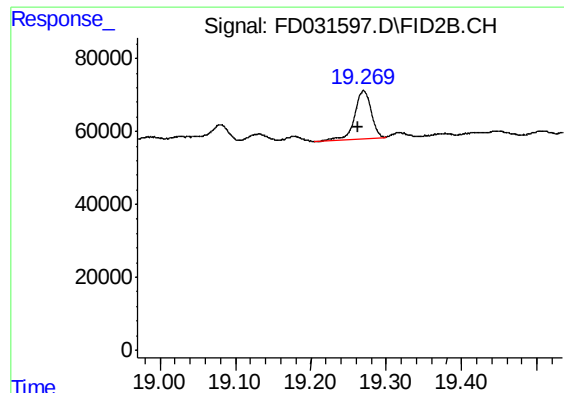
#17 n-Tricontane (C30)

R.T.: 17.665 min
Delta R.T.: 0.008 min
Response: 1010112
Conc: 7.92 ug/ml



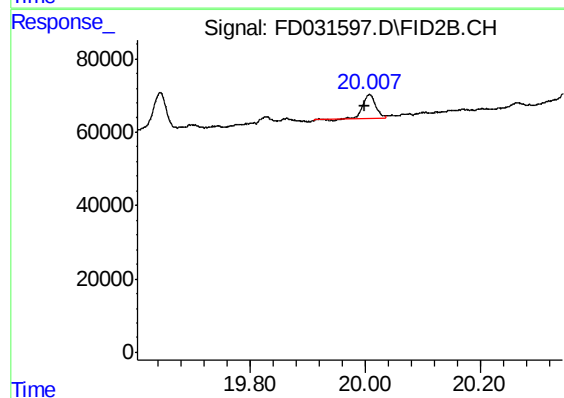
#18 n-Dotriacontane (C32)

R.T.: 18.492 min
Delta R.T.: 0.007 min
Response: 515621
Conc: 4.18 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.270 min
Delta R.T.: 0.008 min
Response: 198289
Conc: 1.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.007 min
Delta R.T.: 0.009 min
Response: 96932
Conc: 0.85 ug/ml