

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091919AL\
 Data File : FD030771.D
 Signal(s) : FID2B.CH
 Acq On : 19 Sep 2019 12:39
 Operator : DD\AJ
 Sample : K4668-10DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 15:32:05 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)	11.511	119383	0.821 ug/ml
Spiked Amount 50.000		Recovery =	1.64%
12) S 1-chlorooctadecane (S...	12.944	534998	4.899 ug/ml
Spiked Amount 50.000		Recovery =	9.80%
Target Compounds			
10) T n-Eicosane (C20)	12.522	2139486	16.788 ug/ml
11) T n-Heneicosane (C21)	13.083	162153	1.268 ug/ml
13) T n-Docosane (C22)	13.676	445607	3.498 ug/ml
14) T n-Tetracosane (C24)	14.724f	1622398	12.776 ug/ml
16) T n-Octacosane (C28)	16.708	605661	4.968 ug/ml
17) T n-Tricontane (C30)	17.586	326143	2.743 ug/ml
18) T n-Dotriacontane (C32)	18.406	64870	0.566 ug/ml
20) T n-Hexatriacontane (C36)	19.884f	191126	1.862 ug/ml

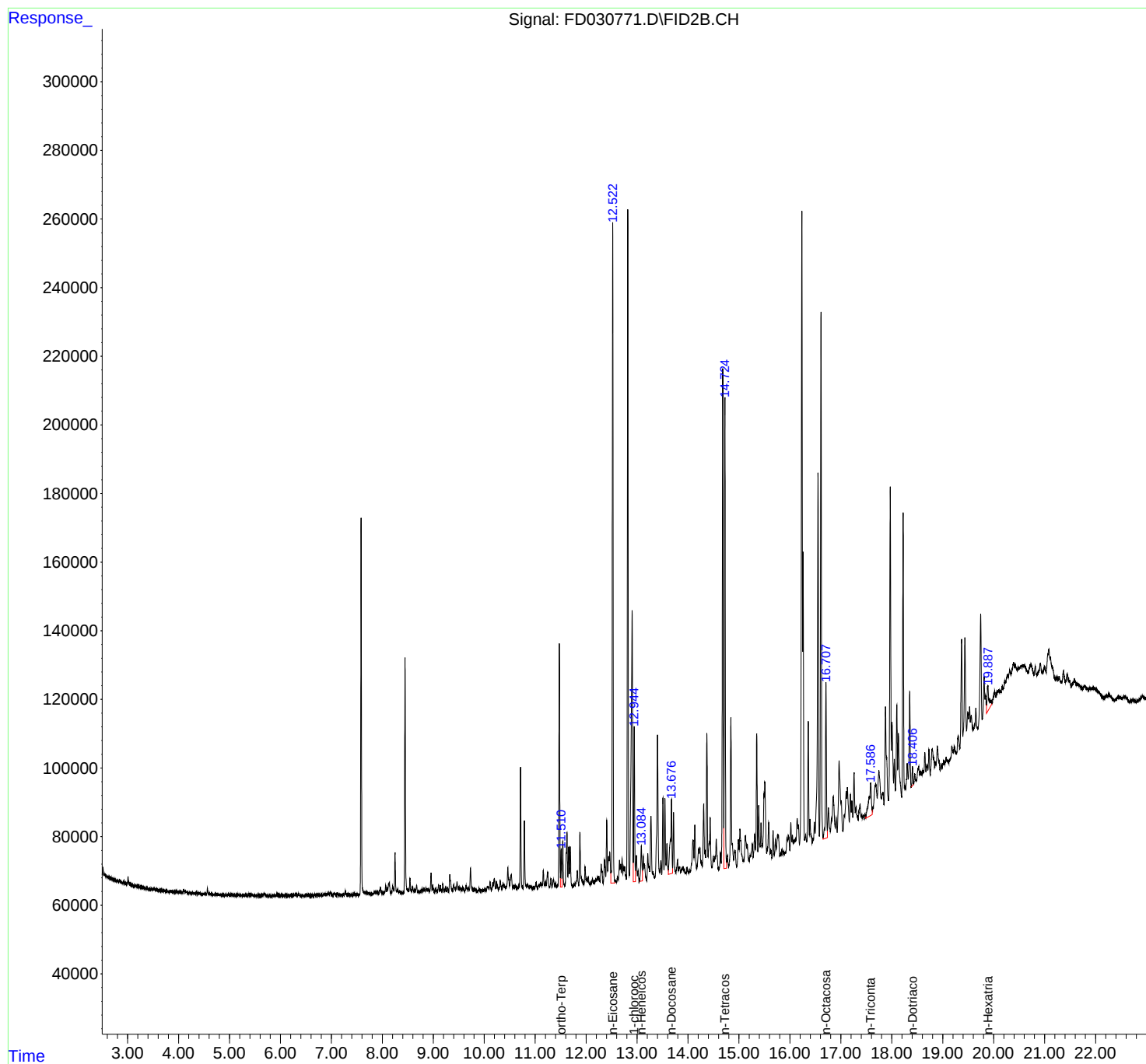
(f)=RT Delta > 1/2 Window

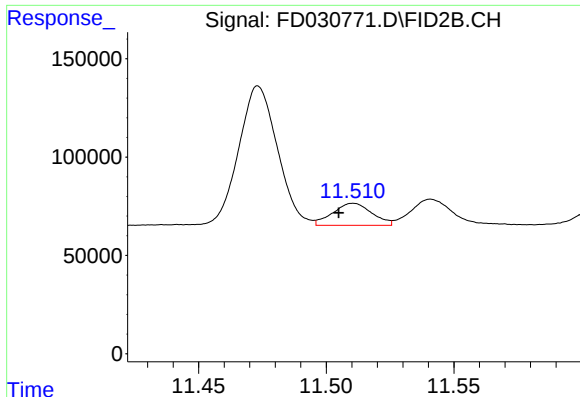
(m)=manual int.

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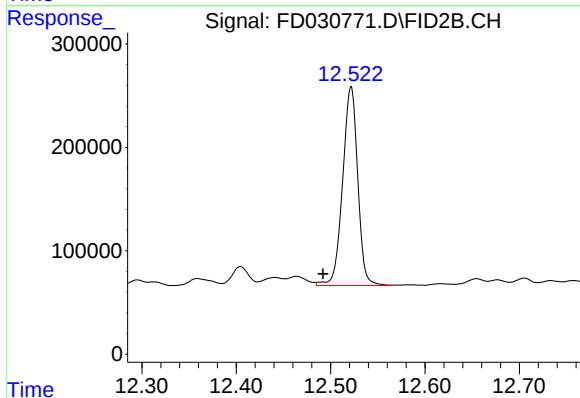
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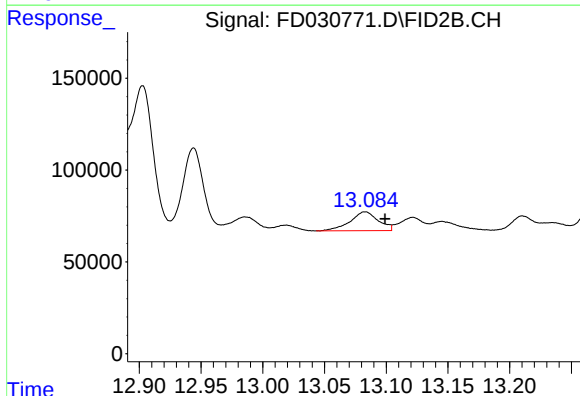
#9 ortho-Terphenyl (SURRE)

R.T.: 11.511 min
Delta R.T.: 0.006 min
Response: 119383
Conc: 0.82 ug/ml



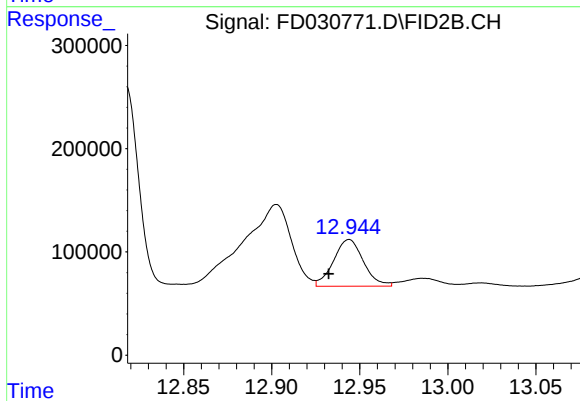
#10 n-Eicosane (C20)

R.T.: 12.522 min
Delta R.T.: 0.030 min
Response: 2139486
Conc: 16.79 ug/ml



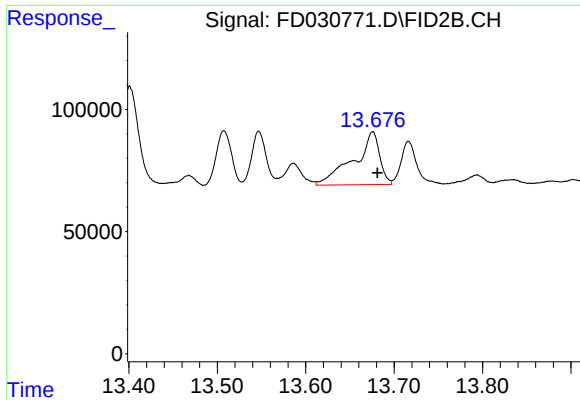
#11 n-Heneicosane (C21)

R.T.: 13.083 min
Delta R.T.: -0.016 min
Response: 162153
Conc: 1.27 ug/ml



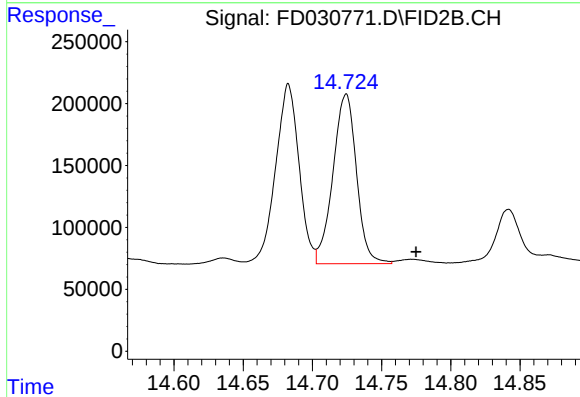
#12 1-chlorooctadecane (SURRE)

R.T.: 12.944 min
Delta R.T.: 0.012 min
Response: 534998
Conc: 4.90 ug/ml



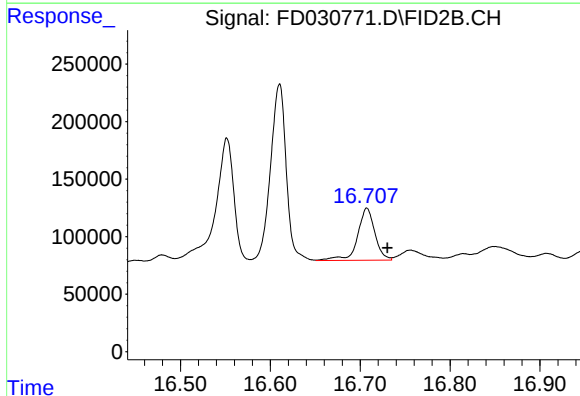
#13 n-Docosane (C22)

R.T.: 13.676 min
Delta R.T.: -0.006 min
Response: 445607
Conc: 3.50 ug/ml



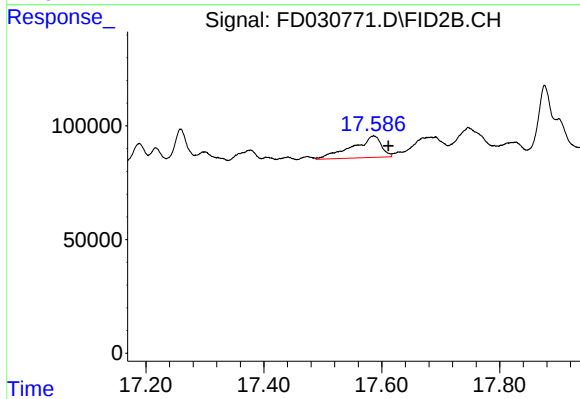
#14 n-Tetracosane (C24)

R.T.: 14.724 min
Delta R.T.: -0.051 min
Response: 1622398
Conc: 12.78 ug/ml



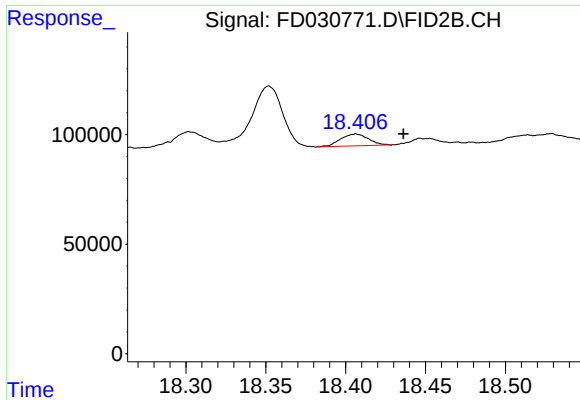
#16 n-Octacosane (C28)

R.T.: 16.708 min
Delta R.T.: -0.023 min
Response: 605661
Conc: 4.97 ug/ml



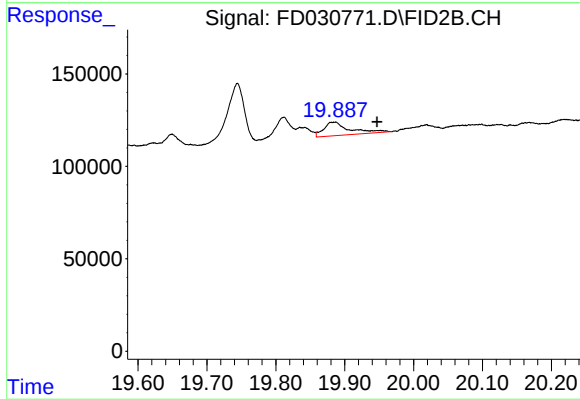
#17 n-Tricontane (C30)

R.T.: 17.586 min
Delta R.T.: -0.025 min
Response: 326143
Conc: 2.74 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.406 min
Delta R.T.: -0.030 min
Response: 64870
Conc: 0.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.884 min
Delta R.T.: -0.063 min
Response: 191126
Conc: 1.86 ug/ml