

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012720AL\
 Data File : FD032196.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2020 6:42
 Operator : DD\AJ
 Sample : L1007-03DL 5X
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 08:03:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 2020
 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)	11.542	937616	6.787 ug/ml
Spiked Amount 50.000		Recovery =	13.57%
12) S 1-chlorooctadecane (S...	12.966	8712266	79.979 ug/ml
Spiked Amount 50.000		Recovery =	159.96%
Target Compounds			
4) T n-Dodecane (C12)	6.409	318265	2.674 ug/ml
6) T n-Tetradecane (C14)	8.197	619771	5.106 ug/ml
7) T n-Hexadecane (C16)	9.790	733929	5.922 ug/ml
8) T n-Octadecane (C18)	11.226	564603	4.471 ug/ml
10) T n-Eicosane (C20)	12.530	419479	3.287 ug/ml
11) T n-Heneicosane (C21)	13.160	930571	7.224 ug/ml
13) T n-Docosane (C22)	13.727	327097	2.543 ug/ml
14) T n-Tetracosane (C24)	14.816	931846	7.176 ug/ml
17) T n-Tricontane (C30)	17.672	223047	1.819 ug/ml
18) T n-Dotriacontane (C32)	18.499	225078	2.150 ug/ml
20) T n-Hexatriacontane (C36)	19.932f	108873	1.381 ug/ml

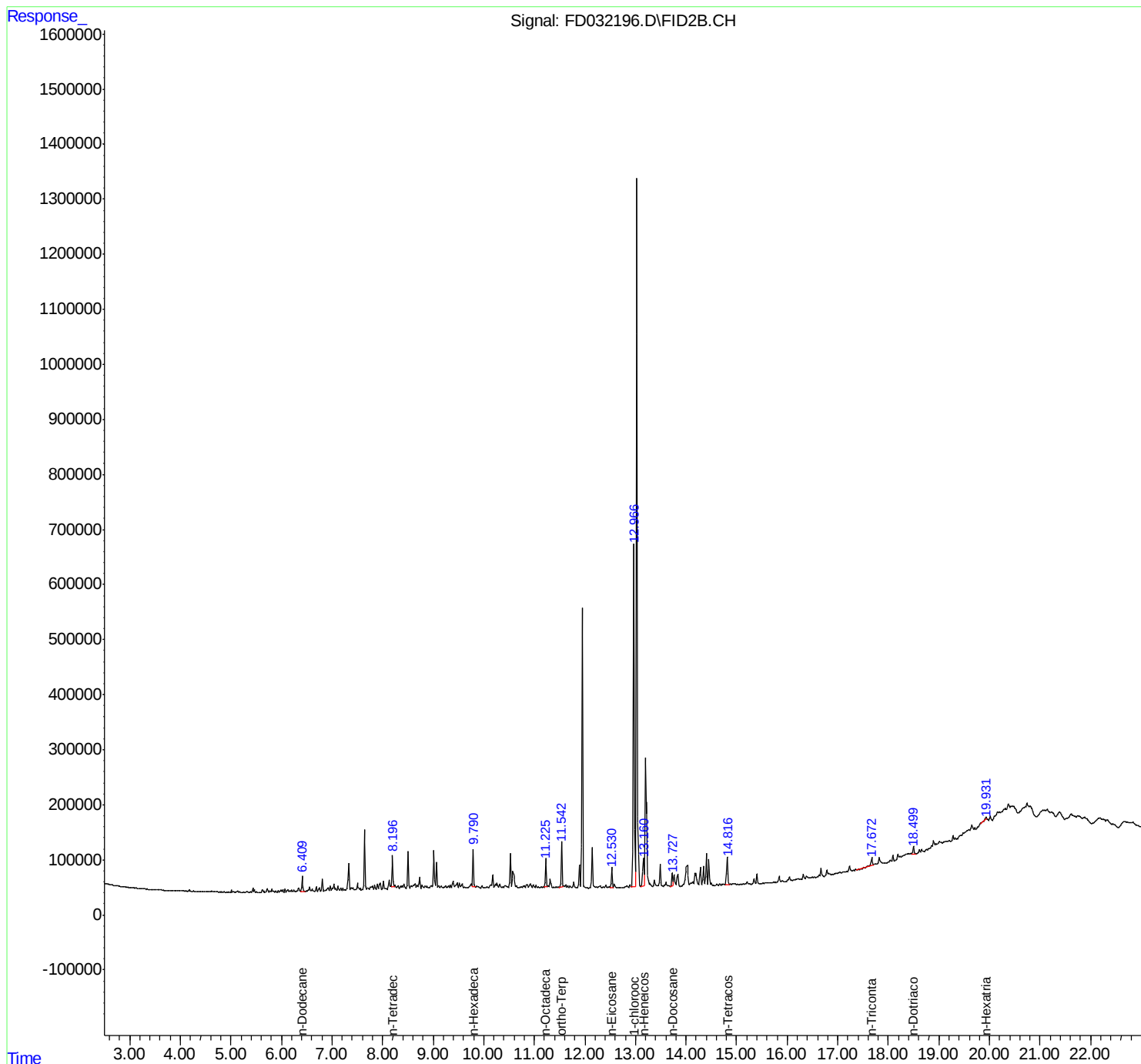
(f)=RT Delta > 1/2 Window

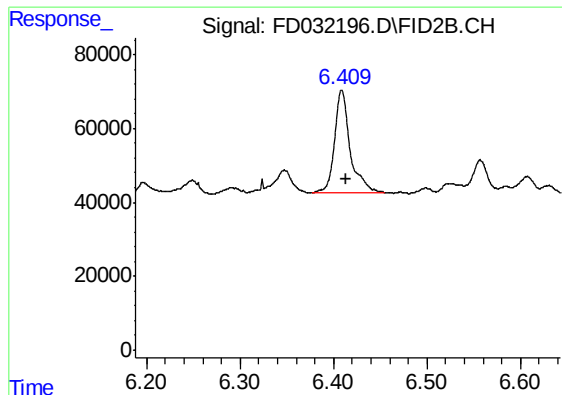
(m)=manual int.

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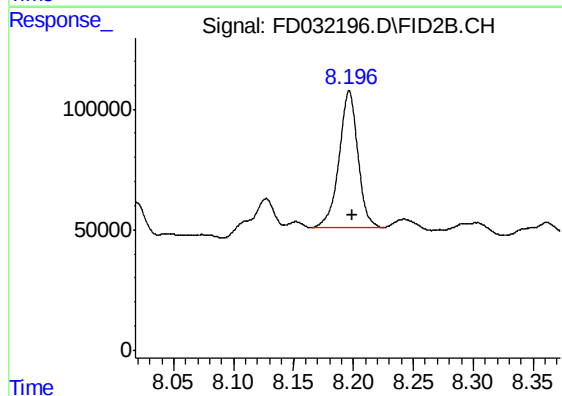
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Signal Info : 20M x 0.18mm x 0.18um





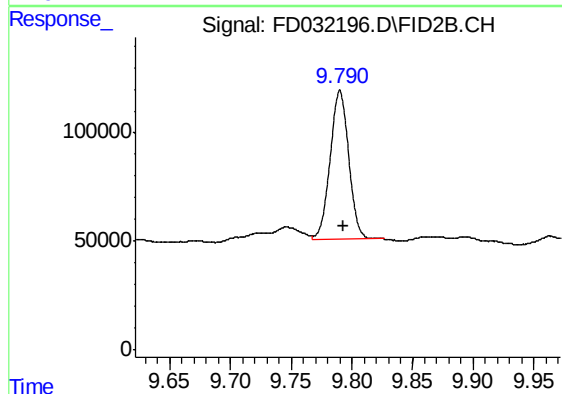
#4 n-Dodecane (C12)

R.T.: 6.409 min
Delta R.T.: -0.004 min
Response: 318265
Conc: 2.67 ug/ml



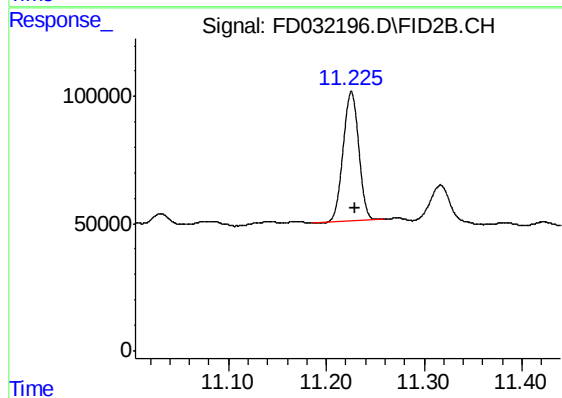
#6 n-Tetradecane (C14)

R.T.: 8.197 min
Delta R.T.: -0.003 min
Response: 619771
Conc: 5.11 ug/ml



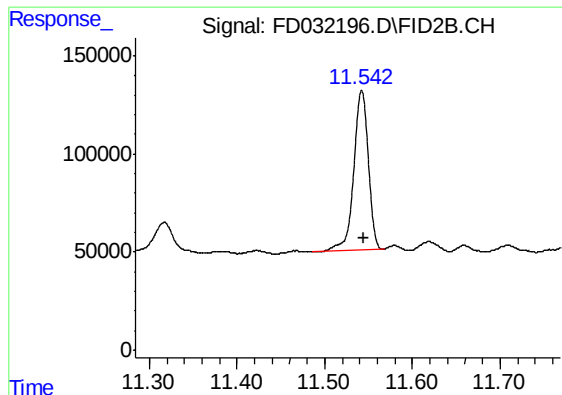
#7 n-Hexadecane (C16)

R.T.: 9.790 min
Delta R.T.: -0.003 min
Response: 733929
Conc: 5.92 ug/ml



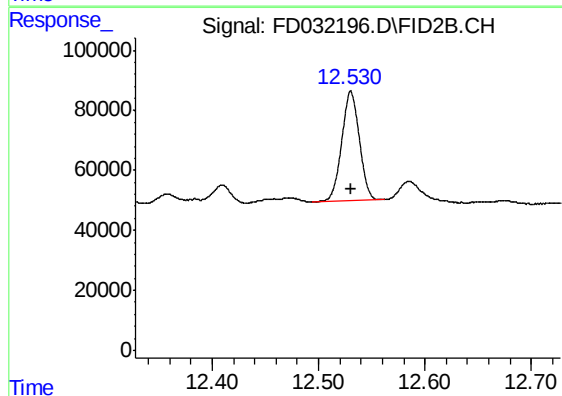
#8 n-Octadecane (C18)

R.T.: 11.226 min
Delta R.T.: -0.003 min
Response: 564603
Conc: 4.47 ug/ml



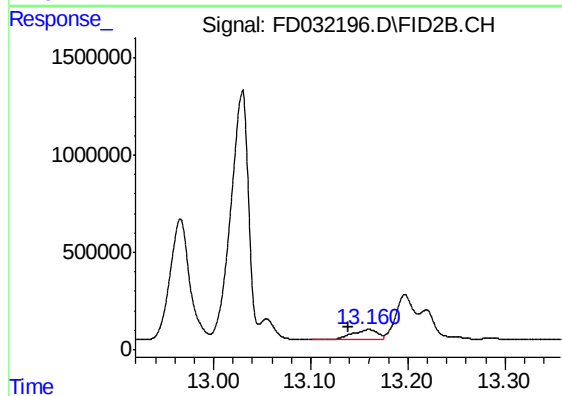
#9 ortho-Terphenyl (SURR)

R.T.: 11.542 min
Delta R.T.: -0.002 min
Response: 937616
Conc: 6.79 ug/ml



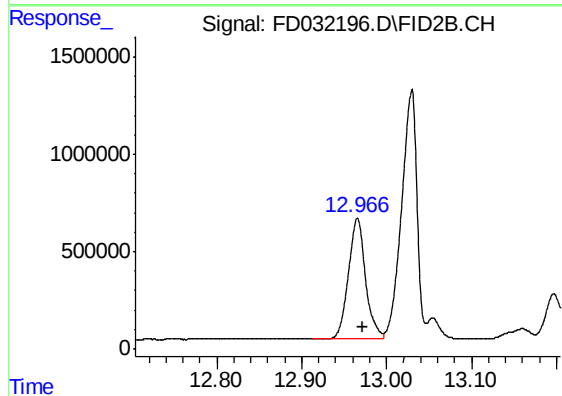
#10 n-Eicosane (C20)

R.T.: 12.530 min
Delta R.T.: 0.000 min
Response: 419479
Conc: 3.29 ug/ml



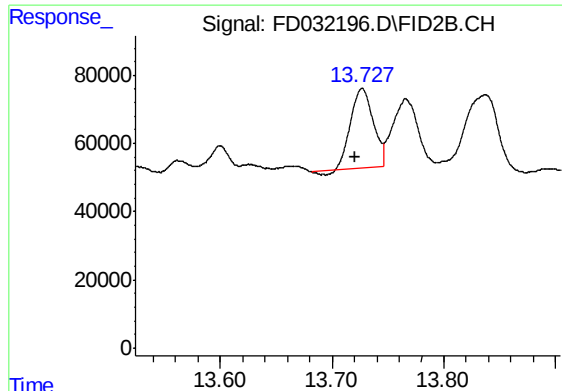
#11 n-Heneicosane (C21)

R.T.: 13.160 min
Delta R.T.: 0.021 min
Response: 930571
Conc: 7.22 ug/ml



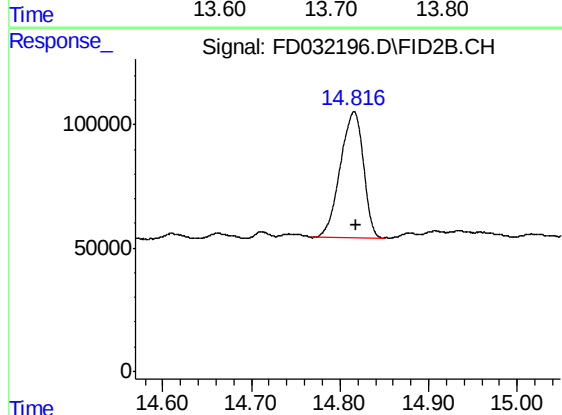
#12 1-chlorooctadecane (SURR)

R.T.: 12.966 min
Delta R.T.: -0.006 min
Response: 8712266
Conc: 79.98 ug/ml



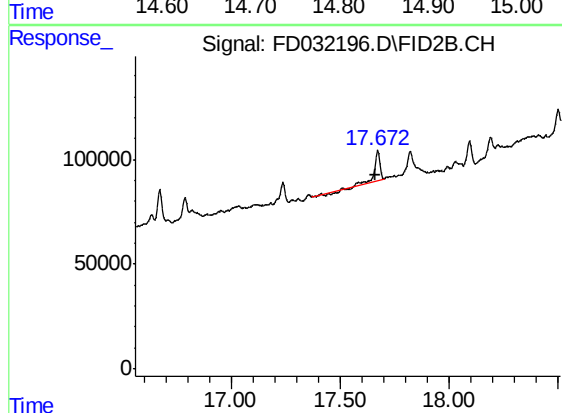
#13 n-Docosane (C22)

R.T.: 13.727 min
Delta R.T.: 0.006 min
Response: 327097
Conc: 2.54 ug/ml



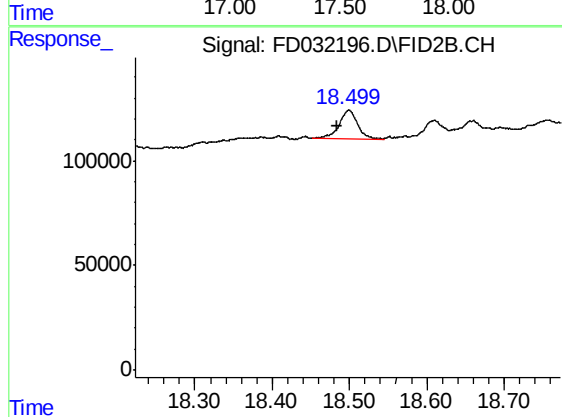
#14 n-Tetracosane (C24)

R.T.: 14.816 min
Delta R.T.: -0.002 min
Response: 931846
Conc: 7.18 ug/ml



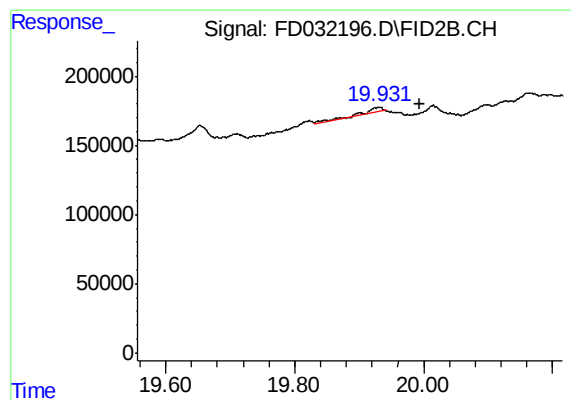
#17 n-Tricontane (C30)

R.T.: 17.672 min
Delta R.T.: 0.014 min
Response: 223047
Conc: 1.82 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.499 min
Delta R.T.: 0.015 min
Response: 225078
Conc: 2.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.932 min
Delta R.T.: -0.063 min
Response: 108873
Conc: 1.38 ug/ml