

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040320AL\
 Data File : FD032809.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2020 19:56
 Operator : DD\AJ
 Sample : L2132-06
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 04 02:27:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 05 10:06:03 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)	11.525	42688242	297.584 ug/ml
Spiked Amount 50.000		Recovery =	595.17%
12) S 1-chlorooctadecane (S...	12.960	18537054	165.951 ug/ml
Spiked Amount 50.000		Recovery =	331.90%
Target Compounds			
6) T n-Tetradecane (C14)	8.173	319874	2.430 ug/ml
7) T n-Hexadecane (C16)	9.770	5054073	38.158 ug/ml
8) T n-Octadecane (C18)	11.209	9214711	69.303 ug/ml
10) T n-Eicosane (C20)	12.519	10810181	81.813 ug/ml
11) T n-Heneicosane (C21)	13.056f	7595646	57.314 ug/ml
13) T n-Docosane (C22)	13.706	6868597	52.370 ug/ml

(f)=RT Delta > 1/2 Window

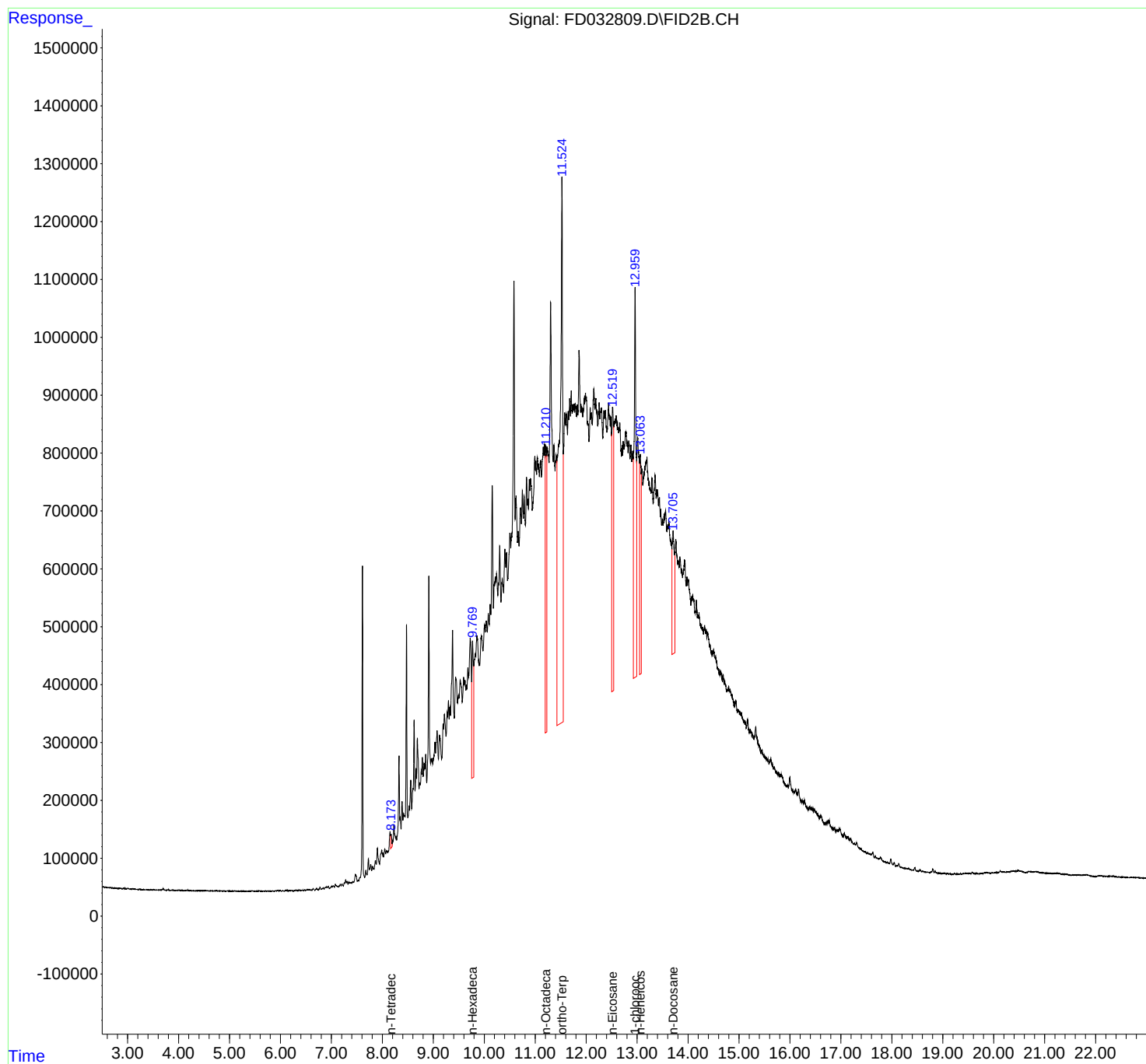
(m)=manual int.

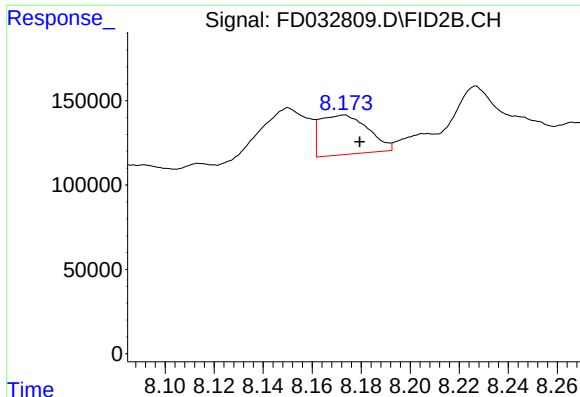
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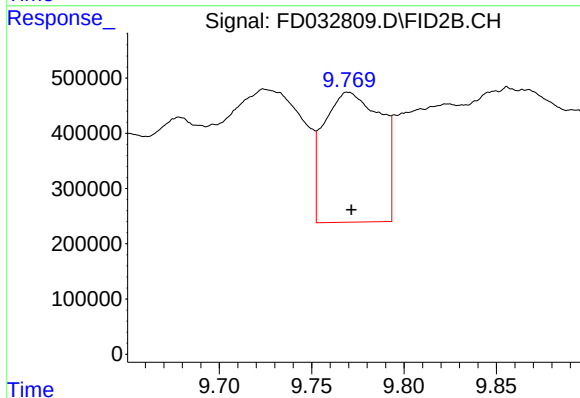




#6 n-Tetradecane (C14)

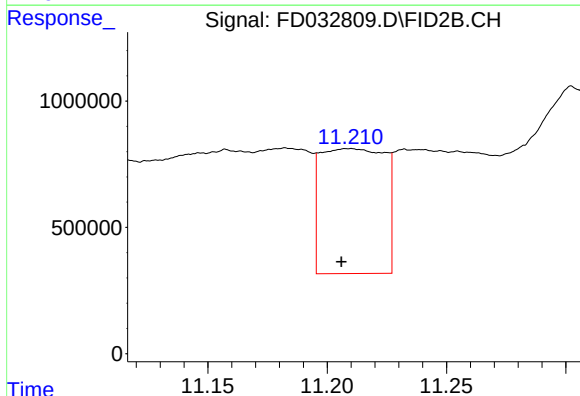
R.T.: 8.173 min
Delta R.T.: -0.007 min
Response: 319874
Conc: 2.43 ug/ml

Instrument :
FID_D
ClientSampleId :



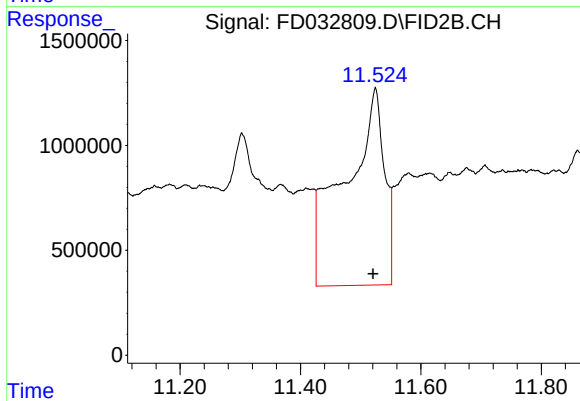
#7 n-Hexadecane (C16)

R.T.: 9.770 min
Delta R.T.: -0.002 min
Response: 5054073
Conc: 38.16 ug/ml



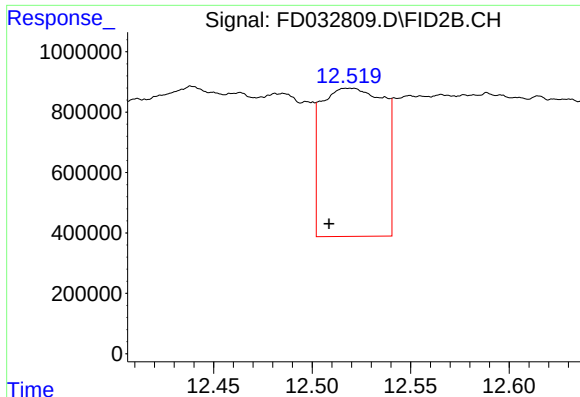
#8 n-Octadecane (C18)

R.T.: 11.209 min
Delta R.T.: 0.003 min
Response: 9214711
Conc: 69.30 ug/ml



#9 ortho-Terphenyl (SURR)

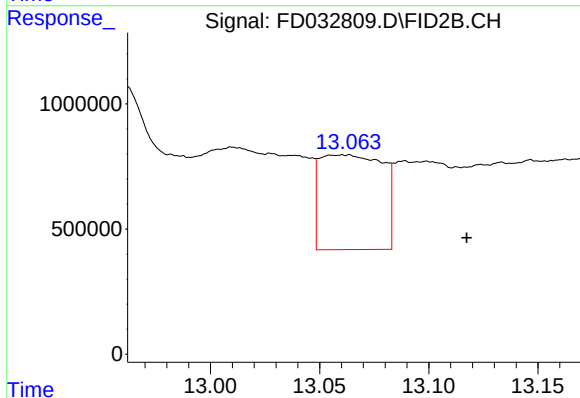
R.T.: 11.525 min
Delta R.T.: 0.004 min
Response: 42688242
Conc: 297.58 ug/ml



#10 n-Eicosane (C20)

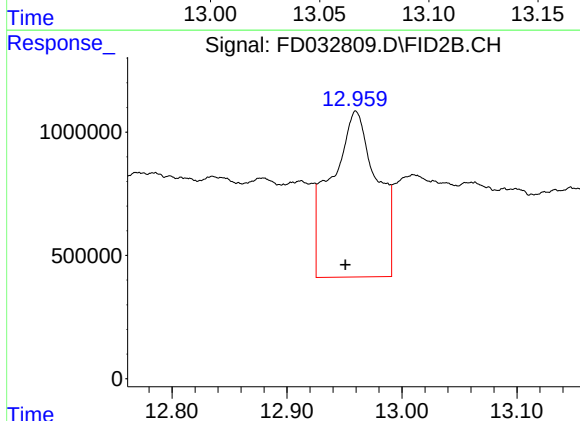
R.T.: 12.519 min
Delta R.T.: 0.010 min
Response: 10810181
Conc: 81.81 ug/ml

Instrument :
FID_D
ClientSampleId :



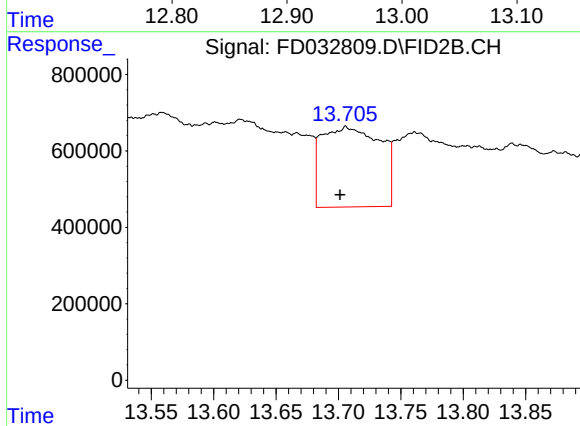
#11 n-Heneicosane (C21)

R.T.: 13.056 min
Delta R.T.: -0.061 min
Response: 7595646
Conc: 57.31 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.960 min
Delta R.T.: 0.009 min
Response: 18537054
Conc: 165.95 ug/ml



#13 n-Docosane (C22)

R.T.: 13.706 min
Delta R.T.: 0.005 min
Response: 6868597
Conc: 52.37 ug/ml