

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111220AL\
 Data File : FD035492.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2020 2:31
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 10:08:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 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)	11.534	2634532	20.252 ug/ml
Spiked Amount 50.000		Recovery =	40.50%
12) S 1-chlorooctadecane (S...	12.965	2100878	20.158 ug/ml
Spiked Amount 50.000		Recovery =	40.32%
Target Compounds			
1) T n-Nonane (C9)	3.324	2416880	21.464 ug/ml
2) T n-Decane (C10)	4.388	2439316	21.586 ug/ml
3) T A~Naphthalene (C11.7)	5.969	2663329	21.778 ug/ml
4) T n-Dodecane (C12)	6.399	2491355	21.549 ug/ml
5) T A~2-methylnaphthalene...	7.021	2711799	21.673 ug/ml
6) T n-Tetradecane (C14)	8.187	2499819	21.707 ug/ml
7) T n-Hexadecane (C16)	9.782	2455446	21.489 ug/ml
8) T n-Octadecane (C18)	11.219	2544563	21.086 ug/ml
10) T n-Eicosane (C20)	12.523	2531945	20.647 ug/ml
11) T n-Heneicosane (C21)	13.132	2495017	20.293 ug/ml
13) T n-Docosane (C22)	13.716	2514076	20.389 ug/ml
14) T n-Tetracosane (C24)	14.814	2542563	20.552 ug/ml
15) T n-Hexacosane (C26)	15.830	2449333	19.899 ug/ml
16) T n-Octacosane (C28)	16.776	2403803	19.524 ug/ml
17) T n-Tricontane (C30)	17.659	2346551	19.416 ug/ml
18) T n-Dotriacontane (C32)	18.487	2152581	19.144 ug/ml
19) T n-Tetratriacontane (C34)	19.265	2000071	19.056 ug/mlm
20) T n-Hexatriacontane (C36)	20.002	1885224	19.680 ug/mlm
21) T n-Octatriacontane (C38)	20.723	1770001	19.927 ug/ml
22) T n-Tetracontane (C40)	21.601	1797697	20.484 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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