

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111419AL\
 Data File : FD031484.D
 Signal(s) : FID2B.CH
 Acq On : 14 Nov 2019 9:10
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 02:47:42 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)	11.543	3177714	20.884 ug/ml
Spiked Amount 50.000		Recovery =	41.77%
12) S 1-chlorooctadecane (S...	12.973	2362681	20.792 ug/ml
Spiked Amount 50.000		Recovery =	41.58%
Target Compounds			
1) T n-Nonane (C9)	3.337	2943617	22.190 ug/ml
2) T n-Decane (C10)	4.402	2982020	22.358 ug/ml
3) T A~Naphthalene (C11.7)	5.980	3335490	22.270 ug/ml
4) T n-Dodecane (C12)	6.413	2992061	22.217 ug/ml
5) T A~2-methylnaphthalene...	7.031	3344594	22.067 ug/ml
6) T n-Tetradecane (C14)	8.200	2952634	21.912 ug/ml
7) T n-Hexadecane (C16)	9.793	2904294	21.661 ug/ml
8) T n-Octadecane (C18)	11.228	2859883	21.442 ug/ml
10) T n-Eicosane (C20)	12.531	2782189	21.092 ug/ml
11) T n-Heneicosane (C21)	13.140	2767221	20.912 ug/ml
13) T n-Docosane (C22)	13.724	2740692	20.872 ug/ml
14) T n-Tetracosane (C24)	14.821	2736369	20.911 ug/ml
15) T n-Hexacosane (C26)	15.836	2667493	20.648 ug/ml
16) T n-Octacosane (C28)	16.781	2637520	20.611 ug/ml
17) T n-Tricontane (C30)	17.663	2641297	20.707 ug/ml
18) T n-Dotriacontane (C32)	18.491	2552325	20.689 ug/ml
19) T n-Tetratriacontane (C34)	19.269	2475457	20.695 ug/ml
20) T n-Hexatriacontane (C36)	20.004	2397539	21.007 ug/ml
21) T n-Octatriacontane (C38)	20.722	2277170	21.682 ug/ml
22) T n-Tetracontane (C40)	21.593	2343509	21.823 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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