

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050620AL\
 Data File : FD033307.D
 Signal(s) : FID2B.CH
 Acq On : 07 May 2020 2:33
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 05:28:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 050620.M
 Quant Title : GC Extractables
 QLast Update : Thu May 07 05:16:45 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)	11.482	2698604	19.632 ug/ml
Spiked Amount 50.000		Recovery =	39.26%
12) S 1-chlorooctadecane (S...	12.912	2252466	19.581 ug/ml
Spiked Amount 50.000		Recovery =	39.16%
Target Compounds			
1) T n-Nonane (C9)	3.296	2276890	19.704 ug/ml
2) T n-Decane (C10)	4.356	2294726	19.701 ug/ml
3) T A~Naphthalene (C11.7)	5.930	2468343	19.907 ug/ml
4) T n-Dodecane (C12)	6.360	2353298	19.679 ug/ml
5) T A~2-methylnaphthalene...	6.979	2504385	19.911 ug/ml
6) T n-Tetradecane (C14)	8.144	2391078	19.666 ug/ml
7) T n-Hexadecane (C16)	9.735	2385850	19.671 ug/ml
8) T n-Octadecane (C18)	11.168	2545401	19.612 ug/ml
10) T n-Eicosane (C20)	12.471	2605712	19.550 ug/ml
11) T n-Heneicosane (C21)	13.079	2619211	19.541 ug/ml
13) T n-Docosane (C22)	13.662	2629903	19.550 ug/ml
14) T n-Tetracosane (C24)	14.759	2644804	19.531 ug/ml
15) T n-Hexacosane (C26)	15.776	2633664	19.535 ug/ml
16) T n-Octacosane (C28)	16.720	2633468	19.515 ug/ml
17) T n-Tricontane (C30)	17.603	2564993	19.472 ug/ml
18) T n-Dotriacontane (C32)	18.431	2357526	19.507 ug/ml
19) T n-Tetratriacontane (C34)	19.210	2232442	19.610 ug/ml
20) T n-Hexatriacontane (C36)	19.946	2115005	19.764 ug/ml
21) T n-Octatriacontane (C38)	20.656	1990345	19.746 ug/ml
22) T n-Tetracontane (C40)	21.505	1998483	20.008 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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