

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092519AL\
 Data File : FD030797.D
 Signal(s) : FID2B.CH
 Acq On : 25 Sep 2019 21:36
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 03:21:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 03:19:09 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)	11.470	2790569	19.894 ug/ml
Spiked Amount 50.000		Recovery =	39.79%
12) S 1-chlorooctadecane (S...	12.899	2157426	19.884 ug/ml
Spiked Amount 50.000		Recovery =	39.77%
Target Compounds			
1) T n-Nonane (C9)	3.292	2333817	19.867 ug/ml
2) T n-Decane (C10)	4.348	2334975	19.887 ug/ml
3) T A~Naphthalene (C11.7)	5.919	2599841	19.925 ug/ml
4) T n-Dodecane (C12)	6.351	2367507	19.895 ug/ml
5) T A~2-methylnaphthalene...	6.969	2631760	19.964 ug/ml
6) T n-Tetradecane (C14)	8.135	2390485	19.838 ug/ml
7) T n-Hexadecane (C16)	9.726	2432302	19.889 ug/ml
8) T n-Octadecane (C18)	11.158	2475964	19.877 ug/ml
10) T n-Eicosane (C20)	12.458	2504192	19.858 ug/ml
11) T n-Heneicosane (C21)	13.065	2542525	19.886 ug/ml
13) T n-Docosane (C22)	13.647	2546821	19.881 ug/ml
14) T n-Tetracosane (C24)	14.742	2579625	19.880 ug/ml
15) T n-Hexacosane (C26)	15.754	2580063	19.869 ug/ml
16) T n-Octacosane (C28)	16.696	2569449	19.846 ug/ml
17) T n-Tricontane (C30)	17.576	2566274	19.753 ug/ml
18) T n-Dotriacontane (C32)	18.401	2491563	19.782 ug/ml
19) T n-Tetratriacontane (C34)	19.177	2422583	19.905 ug/ml
20) T n-Hexatriacontane (C36)	19.911	2325196	20.159 ug/ml
21) T n-Octatriacontane (C38)	20.616	2103765	19.947 ug/ml
22) T n-Tetracontane (C40)	21.456	2107791	19.921 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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