

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090319AL\
 Data File : FD030475.D
 Signal(s) : FID2B.CH
 Acq On : 04 Sep 2019 4:46
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 05:36:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.507	2893634	19.894 ug/ml
Spiked Amount 50.000		Recovery =	39.79%
12) S 1-chlorooctadecane (S...	12.934	2179188	19.953 ug/ml
Spiked Amount 50.000		Recovery =	39.91%
Target Compounds			
1) T n-Nonane (C9)	3.320	2467617	19.769 ug/ml
2) T n-Decane (C10)	4.379	2477775	19.803 ug/ml
3) T A~Naphthalene (C11.7)	5.952	2783226	19.847 ug/ml
4) T n-Dodecane (C12)	6.384	2505704	19.805 ug/ml
5) T A~2-methylnaphthalene...	7.002	2826468	19.943 ug/ml
6) T n-Tetradecane (C14)	8.169	2528493	19.868 ug/ml
7) T n-Hexadecane (C16)	9.760	2562362	20.074 ug/ml
8) T n-Octadecane (C18)	11.193	2546206	19.862 ug/ml
10) T n-Eicosane (C20)	12.493	2538446	19.919 ug/ml
11) T n-Heneicosane (C21)	13.101	2555793	19.979 ug/ml
13) T n-Docosane (C22)	13.683	2542288	19.960 ug/ml
14) T n-Tetracosane (C24)	14.777	2543959	20.033 ug/ml
15) T n-Hexacosane (C26)	15.790	2496603	20.071 ug/ml
16) T n-Octacosane (C28)	16.732	2437890	19.995 ug/ml
17) T n-Tricontane (C30)	17.613	2380910	20.026 ug/ml
18) T n-Dotriacontane (C32)	18.438	2289769	19.970 ug/ml
19) T n-Tetratriacontane (C34)	19.214	2172333	20.009 ug/ml
20) T n-Hexatriacontane (C36)	19.947	1935359	18.854 ug/ml
21) T n-Octatriacontane (C38)	20.655	1923794	19.826 ug/ml
22) T n-Tetracontane (C40)	21.510	2080585	20.291 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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