

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090319AL\
 Data File : FD030471.D
 Signal(s) : FID2B.CH
 Acq On : 04 Sep 2019 2:16
 Operator : DD\AJ
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 04:14:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 03:58:03 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)	11.505	1438469	10.055 ug/ml
Spiked Amount 50.000		Recovery =	20.11%
12) S 1-chlorooctadecane (S...	12.933	1079067	10.024 ug/ml
Spiked Amount 50.000		Recovery =	20.05%
Target Compounds			
1) T n-Nonane (C9)	3.319	1241102	10.166 ug/ml
2) T n-Decane (C10)	4.378	1240307	10.133 ug/ml
3) T A-Naphthalene (C11.7)	5.952	1387283	10.094 ug/ml
4) T n-Dodecane (C12)	6.384	1255570	10.147 ug/ml
5) T A~2-methylnaphthalene...	7.002	1402023	10.058 ug/ml
6) T n-Tetradecane (C14)	8.169	1259286	10.102 ug/ml
7) T n-Hexadecane (C16)	9.759	1260801	10.032 ug/ml
8) T n-Octadecane (C18)	11.191	1265360	10.036 ug/ml
10) T n-Eicosane (C20)	12.492	1258243	10.022 ug/ml
11) T n-Heneicosane (C21)	13.100	1262602	10.017 ug/ml
13) T n-Docosane (C22)	13.682	1256722	10.027 ug/ml
14) T n-Tetracosane (C24)	14.777	1254542	10.056 ug/ml
15) T n-Hexacosane (C26)	15.789	1228020	10.049 ug/ml
16) T n-Octacosane (C28)	16.732	1200866	10.077 ug/ml
17) T n-Tricontane (C30)	17.612	1177127	10.092 ug/ml
18) T n-Dotriacontane (C32)	18.437	1133012	10.134 ug/ml
19) T n-Tetratriacontane (C34)	19.214	1077603	10.091 ug/ml
20) T n-Hexatriacontane (C36)	19.947	988192	9.637 ug/ml
21) T n-Octatriacontane (C38)	20.656	960297	10.044 ug/ml
22) T n-Tetracontane (C40)	21.509	1003444	10.208 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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