

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090919AL\
 Data File : FD030574.D
 Signal(s) : FID2B.CH
 Acq On : 09 Sep 2019 17:50
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 10 07:53:16 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)	11.498	3365197	23.136 ug/ml
Spiked Amount 50.000		Recovery =	46.27%
12) S 1-chlorooctadecane (S...	12.925	2527510	23.142 ug/ml
Spiked Amount 50.000		Recovery =	46.28%
Target Compounds			
1) T n-Nonane (C9)	3.311	2911395	23.325 ug/ml
2) T n-Decane (C10)	4.369	2976880	23.792 ug/ml
3) T A~Naphthalene (C11.7)	5.943	3340367	23.820 ug/ml
4) T n-Dodecane (C12)	6.375	3009690	23.789 ug/ml
5) T A~2-methylnaphthalene...	6.994	3391967	23.933 ug/ml
6) T n-Tetradecane (C14)	8.160	3017311	23.709 ug/ml
7) T n-Hexadecane (C16)	9.751	3023440	23.686 ug/ml
8) T n-Octadecane (C18)	11.184	3022052	23.574 ug/ml
10) T n-Eicosane (C20)	12.484	2973424	23.332 ug/ml
11) T n-Heneicosane (C21)	13.092	2975098	23.256 ug/ml
13) T n-Docosane (C22)	13.674	2942958	23.105 ug/ml
14) T n-Tetracosane (C24)	14.768	2876844	22.655 ug/ml
15) T n-Hexacosane (C26)	15.781	2783835	22.380 ug/ml
16) T n-Octacosane (C28)	16.723	2687243	22.040 ug/ml
17) T n-Tricontane (C30)	17.603	2636380	22.175 ug/ml
18) T n-Dotriacontane (C32)	18.429	2565610	22.376 ug/ml
19) T n-Tetratriacontane (C34)	19.205	2493887	22.971 ug/mlm
20) T n-Hexatriacontane (C36)	19.937	2423702	23.611 ug/ml
21) T n-Octatriacontane (C38)	20.646	2323084	23.941 ug/mlm
22) T n-Tetracontane (C40)	21.495	2426784	23.667 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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