

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090519AL\
 Data File : FD030502.D
 Signal(s) : FID2B.CH
 Acq On : 05 Sep 2019 9:28
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 06 03:09:18 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)	11.508	3048858	20.961 ug/ml
Spiked Amount 50.000		Recovery =	41.92%
12) S 1-chlorooctadecane (S...	12.935	2284926	20.921 ug/ml
Spiked Amount 50.000		Recovery =	41.84%
Target Compounds			
1) T n-Nonane (C9)	3.320	2652556	21.251 ug/ml
2) T n-Decane (C10)	4.378	2676777	21.394 ug/ml
3) T A-Naphthalene (C11.7)	5.953	3010426	21.468 ug/ml
4) T n-Dodecane (C12)	6.384	2707618	21.401 ug/ml
5) T A~2-methylnaphthalene...	7.004	3051833	21.533 ug/ml
6) T n-Tetradecane (C14)	8.170	2722707	21.394 ug/ml
7) T n-Hexadecane (C16)	9.761	2728128	21.373 ug/ml
8) T n-Octadecane (C18)	11.194	2716958	21.194 ug/ml
10) T n-Eicosane (C20)	12.495	2682487	21.049 ug/ml
11) T n-Heneicosane (C21)	13.102	2683785	20.979 ug/ml
13) T n-Docosane (C22)	13.684	2661809	20.898 ug/ml
14) T n-Tetracosane (C24)	14.779	2619332	20.627 ug/ml
15) T n-Hexacosane (C26)	15.792	2533386	20.367 ug/ml
16) T n-Octacosane (C28)	16.734	2439210	20.006 ug/ml
17) T n-Tricontane (C30)	17.614	2365609	19.897 ug/ml
18) T n-Dotriacontane (C32)	18.439	2277623	19.864 ug/ml
19) T n-Tetratriacontane (C34)	19.215	2188121	20.155 ug/mlm
20) T n-Hexatriacontane (C36)	19.949	2150154	20.946 ug/mlm
21) T n-Octatriacontane (C38)	20.659	2016520	20.782 ug/mlm
22) T n-Tetracontane (C40)	21.513	2147703	20.945 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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