

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070919AL\
 Data File : FD029698.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jul 2019 5:21
 Operator : DD\AJ
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 10 07:38:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 07:33:17 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)	11.594	1485654	10.576 ug/ml
Spiked Amount	50.000	Recovery =	21.15%
12) S 1-chlorooctadecane (S...	13.017	1217442	10.551 ug/ml
Spiked Amount	50.000	Recovery =	21.10%
Target Compounds			
1) T n-Nonane (C9)	3.389	1299462	10.542 ug/ml
2) T n-Decane (C10)	4.453	1320489	10.572 ug/ml
3) T A-Naphthalene (C11.7)	6.035	1503788	10.584 ug/ml
4) T n-Dodecane (C12)	6.462	1316011	10.581 ug/ml
5) T A~2-methylnaphthalene...	7.085	1507288	10.519 ug/ml
6) T n-Tetradecane (C14)	8.248	1319875	10.548 ug/ml
7) T n-Hexadecane (C16)	9.841	1333732	10.525 ug/ml
8) T n-Octadecane (C18)	11.274	1358785	10.500 ug/ml
10) T n-Eicosane (C20)	12.575	1384757	10.541 ug/ml
11) T n-Heneicosane (C21)	13.183	1387034	10.572 ug/ml
13) T n-Docosane (C22)	13.765	1391554	10.551 ug/ml
14) T n-Tetracosane (C24)	14.860	1402159	10.626 ug/ml
15) T n-Hexacosane (C26)	15.872	1383937	10.627 ug/ml
16) T n-Octacosane (C28)	16.815	1363834	10.644 ug/ml
17) T n-Tricontane (C30)	17.695	1303711	10.615 ug/ml
18) T n-Dotriacontane (C32)	18.520	1176901	10.643 ug/ml
19) T n-Tetratriacontane (C34)	19.296	950052	10.552 ug/ml
20) T n-Hexatriacontane (C36)	20.028	780647	9.850 ug/ml
21) T n-Octatriacontane (C38)	20.748	721416	10.594 ug/ml
22) T n-Tetracontane (C40)	21.630	834302	11.445 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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