

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091719AL\
 Data File : FD030735.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2019 22:59
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 18 03:40:02 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)	11.486	2912755	20.025 ug/ml
Spiked Amount 50.000		Recovery =	40.05%
12) S 1-chlorooctadecane (S...	12.914	2171497	19.883 ug/ml
Spiked Amount 50.000		Recovery =	39.77%
Target Compounds			
1) T n-Nonane (C9)	3.301	2724272	21.825 ug/ml
2) T n-Decane (C10)	4.359	2774162	22.172 ug/ml
3) T A~Naphthalene (C11.7)	5.934	3081319	21.973 ug/ml
4) T n-Dodecane (C12)	6.365	2799191	22.125 ug/ml
5) T A~2-methylnaphthalene...	6.984	3112023	21.958 ug/ml
6) T n-Tetradecane (C14)	8.149	2790124	21.924 ug/ml
7) T n-Hexadecane (C16)	9.740	2745838	21.512 ug/ml
8) T n-Octadecane (C18)	11.172	2698424	21.050 ug/ml
10) T n-Eicosane (C20)	12.472	2607767	20.463 ug/ml
11) T n-Heneicosane (C21)	13.080	2569571	20.086 ug/ml
13) T n-Docosane (C22)	13.662	2542148	19.958 ug/ml
14) T n-Tetracosane (C24)	14.756	2493258	19.634 ug/ml
15) T n-Hexacosane (C26)	15.770	2458311	19.763 ug/ml
16) T n-Octacosane (C28)	16.712	2438825	20.003 ug/ml
17) T n-Tricontane (C30)	17.593	2415288	20.315 ug/ml
18) T n-Dotriacontane (C32)	18.418	2358520	20.570 ug/ml
19) T n-Tetratriacontane (C34)	19.194	2312981	21.305 ug/mlm
20) T n-Hexatriacontane (C36)	19.928	2263733	22.053 ug/mlm
21) T n-Octatriacontane (C38)	20.635	2174850	22.414 ug/mlm
22) T n-Tetracontane (C40)	21.482	2328059	22.704 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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