

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032519AL\
 Data File : FD028482.D
 Signal(s) : FID2B.CH
 Acq On : 25 Mar 2019 21:24
 Operator : AJ\SJ
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 10 PPM ALIPHATIC HC STD4

Integration File: autoint1.e
 Quant Time: Mar 26 04:01:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 03:59:06 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)	11.028	1463054	10.492 ug/ml
Spiked Amount 50.000		Recovery =	20.98%
12) S 1-chlorooctadecane (S...	12.450	1187584	10.902 ug/ml
Spiked Amount 50.000		Recovery =	21.80%
Target Compounds			
1) T n-Nonane (C9)	2.866	985934	10.756 ug/ml
2) T n-Decane (C10)	3.888	1017789	10.865 ug/ml
3) T A-Naphthalene (C11.7)	5.464	1142566	10.813 ug/ml
4) T n-Dodecane (C12)	5.882	1037864	10.932 ug/ml
5) T A~2-methylnaphthalene...	6.512	1156250	10.774 ug/ml
6) T n-Tetradecane (C14)	7.671	1079344	10.950 ug/ml
7) T n-Hexadecane (C16)	9.266	1120003	10.913 ug/ml
8) T n-Octadecane (C18)	10.702	1177900	10.963 ug/ml
10) T n-Eicosane (C20)	12.005	1203595	10.995 ug/ml
11) T n-Heneicosane (C21)	12.615	1200100	11.085 ug/ml
13) T n-Docosane (C22)	13.197	1213562	11.167 ug/ml
14) T n-Tetracosane (C24)	14.293	1194928	11.142 ug/ml
15) T n-Hexacosane (C26)	15.307	1171341	11.241 ug/ml
16) T n-Octacosane (C28)	16.251	1164677	11.466 ug/ml
17) T n-Tricontane (C30)	17.133	1110608	11.441 ug/ml
18) T n-Dotriacontane (C32)	17.960	1042434	11.644 ug/ml
19) T n-Tetratriacontane (C34)	18.767	894241	11.596 ug/ml
20) T n-Hexatriacontane (C36)	19.776	783932	11.714 ug/ml
21) T n-Octatriacontane (C38)	21.138	727246	11.587 ug/ml
22) T n-Tetracontane (C40)	23.033	717405	11.626 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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