

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032519AL\
 Data File : FD028483.D
 Signal(s) : FID2B.CH
 Acq On : 25 Mar 2019 22:00
 Operator : AJ\SJ
 Sample : 5 PPM ALIPHATIC HC STD5
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 5 PPM ALIPHATIC HC STD5

Integration File: autoint1.e
 Quant Time: Mar 26 04:02:02 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	767404	5.503 ug/ml
Spiked Amount 50.000		Recovery =	11.01%
12) S 1-chlorooctadecane (S...	12.450	630669	5.789 ug/ml
Spiked Amount 50.000		Recovery =	11.58%
Target Compounds			
1) T n-Nonane (C9)	2.867	520348	5.677 ug/ml
2) T n-Decane (C10)	3.888	540271	5.767 ug/ml
3) T A~Naphthalene (C11.7)	5.464	600783	5.686 ug/ml
4) T n-Dodecane (C12)	5.882	549664	5.790 ug/ml
5) T A~2-methylnaphthalene...	6.513	609720	5.681 ug/ml
6) T n-Tetradecane (C14)	7.670	567351	5.756 ug/ml
7) T n-Hexadecane (C16)	9.265	601042	5.856 ug/ml
8) T n-Octadecane (C18)	10.702	625235	5.819 ug/ml
10) T n-Eicosane (C20)	12.005	638655	5.834 ug/ml
11) T n-Heneicosane (C21)	12.614	635952	5.874 ug/ml
13) T n-Docosane (C22)	13.197	637236	5.864 ug/ml
14) T n-Tetracosane (C24)	14.293	629683	5.872 ug/ml
15) T n-Hexacosane (C26)	15.307	616015	5.912 ug/ml
16) T n-Octacosane (C28)	16.251	613431	6.039 ug/ml
17) T n-Tricontane (C30)	17.133	585904	6.036 ug/ml
18) T n-Dotriacontane (C32)	17.959	550582	6.150 ug/ml
19) T n-Tetratriacontane (C34)	18.767	465822	6.041 ug/ml
20) T n-Hexatriacontane (C36)	19.774	403674	6.032 ug/ml
21) T n-Octatriacontane (C38)	21.137	370697	5.906 ug/ml
22) T n-Tetracontane (C40)	23.029	363327	5.888 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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