

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032519AL\
 Data File : FD028486.D
 Signal(s) : FID2B.CH
 Acq On : 25 Mar 2019 23:47
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Mar 26 04:18:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 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)	11.030	2852127	19.815 ug/ml
Spiked Amount 50.000		Recovery =	39.63%
12) S 1-chlorooctadecane (S...	12.451	2303429	19.734 ug/ml
Spiked Amount 50.000		Recovery =	39.47%
Target Compounds			
1) T n-Nonane (C9)	2.866	1918030	19.882 ug/ml
2) T n-Decane (C10)	3.888	1972430	19.796 ug/ml
3) T A~Naphthalene (C11.7)	5.464	2207302	19.765 ug/ml
4) T n-Dodecane (C12)	5.882	2009946	19.716 ug/ml
5) T A~2-methylnaphthalene...	6.513	2246824	19.798 ug/ml
6) T n-Tetradecane (C14)	7.671	2103686	19.770 ug/ml
7) T n-Hexadecane (C16)	9.267	2194523	19.728 ug/ml
8) T n-Octadecane (C18)	10.703	2292777	19.801 ug/ml
10) T n-Eicosane (C20)	12.006	2338735	19.796 ug/ml
11) T n-Heneicosane (C21)	12.616	2328028	19.772 ug/ml
13) T n-Docosane (C22)	13.199	2328932	19.724 ug/ml
14) T n-Tetracosane (C24)	14.295	2300719	19.710 ug/ml
15) T n-Hexacosane (C26)	15.309	2240836	19.646 ug/ml
16) T n-Octacosane (C28)	16.253	2192097	19.508 ug/ml
17) T n-Tricontane (C30)	17.134	2110709	19.612 ug/ml
18) T n-Dotriacontane (C32)	17.960	1986566	19.598 ug/ml
19) T n-Tetratriacontane (C34)	18.767	1735448	19.849 ug/ml
20) T n-Hexatriacontane (C36)	19.776	1541705	20.037 ug/ml
21) T n-Octatriacontane (C38)	21.138	1445488	20.140 ug/ml
22) T n-Tetracontane (C40)	23.030	1422846	20.078 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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