

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020419AL\
 Data File : FD027567.D
 Signal(s) : FID2B.CH
 Acq On : 05 Feb 2019 3:31
 Operator : AJ\SJ
 Sample : 5 PPM ALIPHATIC HC STD5
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 5 PPM ALIPHATIC HC STD5

Integration File: autoint1.e
 Quant Time: Feb 05 08:19:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:16:29 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)	11.231	635444	5.694 ug/ml
Spiked Amount 50.000		Recovery =	11.39%
12) S 1-chlorooctadecane (S...	12.676	477243	5.728 ug/ml
Spiked Amount 50.000		Recovery =	11.46%
Target Compounds			
1) T n-Nonane (C9)	3.068	452108	5.639 ug/ml
2) T n-Decane (C10)	4.125	449370	5.602 ug/ml
3) T A~Naphthalene (C11.7)	5.682	501909	5.516 ug/ml
4) T n-Dodecane (C12)	6.132	448329	5.652 ug/ml
5) T A~2-methylnaphthalene...	6.731	497213	5.454 ug/ml
6) T n-Tetradecane (C14)	7.915	459682	5.699 ug/ml
7) T n-Hexadecane (C16)	9.505	466112	5.730 ug/ml
8) T n-Octadecane (C18)	10.937	502517	6.106 ug/ml
10) T n-Eicosane (C20)	12.238	486917	5.853 ug/ml
11) T n-Heneicosane (C21)	12.847	470894	5.718 ug/ml
13) T n-Docosane (C22)	13.429	473653	5.714 ug/ml
14) T n-Tetracosane (C24)	14.525	479968	5.727 ug/ml
15) T n-Hexacosane (C26)	15.539	477646	5.702 ug/ml
16) T n-Octacosane (C28)	16.482	481069	5.696 ug/ml
17) T n-Tricontane (C30)	17.365	479247	5.758 ug/ml
18) T n-Dotriacontane (C32)	18.190	479017	5.922 ug/ml
19) T n-Tetratriacontane (C34)	18.969	416676	5.857 ug/ml
20) T n-Hexatriacontane (C36)	19.703	355967	5.658 ug/ml
21) T n-Octatriacontane (C38)	20.399	329758	5.597 ug/ml
22) T n-Tetracontane (C40)	21.175	319373	5.560 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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