

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052819AL\
 Data File : FD029278.D
 Signal(s) : FID2B.CH
 Acq On : 29 May 2019 00:03
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 29 04:22:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051619.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:38:52 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)	11.645	1854326	21.072 ug/ml
Spiked Amount 50.000		Recovery =	42.14%
12) S 1-chlorooctadecane (S...	13.068	1388512	21.702 ug/ml
Spiked Amount 50.000		Recovery =	43.40%
Target Compounds			
1) T n-Nonane (C9)	3.420	1692464	20.556 ug/ml
2) T n-Decane (C10)	4.491	1697888	20.594 ug/ml
3) T A~Naphthalene (C11.7)	6.080	1961779	20.576 ug/ml
4) T n-Dodecane (C12)	6.506	1663275	20.856 ug/ml
5) T A~2-methylnaphthalene...	7.133	1941461	20.652 ug/ml
6) T n-Tetradecane (C14)	8.294	1641775	21.164 ug/ml
7) T n-Hexadecane (C16)	9.888	1614659	21.531 ug/ml
8) T n-Octadecane (C18)	11.322	1585392	21.780 ug/ml
10) T n-Eicosane (C20)	12.625	1571689	21.773 ug/ml
11) T n-Heneicosane (C21)	13.233	1560438	21.789 ug/ml
13) T n-Docosane (C22)	13.815	1556496	21.758 ug/ml
14) T n-Tetracosane (C24)	14.911	1568675	21.785 ug/ml
15) T n-Hexacosane (C26)	15.924	1568462	21.625 ug/ml
16) T n-Octacosane (C28)	16.867	1587966	21.423 ug/ml
17) T n-Tricontane (C30)	17.747	1548986	21.123 ug/ml
18) T n-Dotriacontane (C32)	18.573	1452165	21.215 ug/ml
19) T n-Tetratriacontane (C34)	19.349	1248775	21.607 ug/ml
20) T n-Hexatriacontane (C36)	20.082	1117850	21.886 ug/ml
21) T n-Octatriacontane (C38)	20.810	1043241	23.224 ug/ml
22) T n-Tetracontane (C40)	21.713	1004145	23.898 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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