

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110420AL\
 Data File : FD035332.D
 Signal(s) : FID2B.CH
 Acq On : 05 Nov 2020 5:07
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Nov 05 07:14:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 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)	11.540	2703831	20.785 ug/ml
Spiked Amount 50.000		Recovery =	41.57%
12) S 1-chlorooctadecane (S...	12.971	2159729	20.723 ug/ml
Spiked Amount 50.000		Recovery =	41.45%
Target Compounds			
1) T n-Nonane (C9)	3.332	2354217	20.907 ug/ml
2) T n-Decane (C10)	4.396	2375018	21.017 ug/ml
3) T A~Naphthalene (C11.7)	5.976	2597904	21.243 ug/ml
4) T n-Dodecane (C12)	6.406	2438062	21.088 ug/ml
5) T A~2-methylnaphthalene...	7.027	2668038	21.323 ug/ml
6) T n-Tetradecane (C14)	8.195	2451760	21.290 ug/ml
7) T n-Hexadecane (C16)	9.788	2424848	21.221 ug/ml
8) T n-Octadecane (C18)	11.224	2540828	21.055 ug/ml
10) T n-Eicosane (C20)	12.529	2559061	20.868 ug/ml
11) T n-Heneicosane (C21)	13.138	2547195	20.718 ug/ml
13) T n-Docosane (C22)	13.721	2561851	20.776 ug/ml
14) T n-Tetracosane (C24)	14.819	2582098	20.871 ug/ml
15) T n-Hexacosane (C26)	15.836	2510370	20.395 ug/ml
16) T n-Octacosane (C28)	16.780	2453994	19.932 ug/ml
17) T n-Tricontane (C30)	17.662	2348471	19.432 ug/ml
18) T n-Dotriacontane (C32)	18.490	2138732	19.021 ug/ml
19) T n-Tetratriacontane (C34)	19.268	1940350	18.487 ug/ml
20) T n-Hexatriacontane (C36)	20.003	1764058	18.415 ug/ml
21) T n-Octatriacontane (C38)	20.724	1697821	19.114 ug/ml
22) T n-Tetracontane (C40)	21.602	1748024	19.918 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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