

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112420AL\
 Data File : FD035638.D
 Signal(s) : FID2B.CH
 Acq On : 24 Nov 2020 9:53
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 25 02:44:49 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)	11.526	2237446	17.200 ug/ml
Spiked Amount 50.000		Recovery =	34.40%
12) S 1-chlorooctadecane (S...	12.958	1748500	16.777 ug/ml
Spiked Amount 50.000		Recovery =	33.55%
Target Compounds			
1) T n-Nonane (C9)	3.313	2021979	17.957 ug/ml
2) T n-Decane (C10)	4.378	2042890	18.078 ug/ml
3) T A~Naphthalene (C11.7)	5.962	2231990	18.251 ug/ml
4) T n-Dodecane (C12)	6.390	2095499	18.125 ug/ml
5) T A~2-methylnaphthalene...	7.015	2281110	18.231 ug/ml
6) T n-Tetradecane (C14)	8.178	2105313	18.281 ug/ml
7) T n-Hexadecane (C16)	9.774	2080785	18.210 ug/ml
8) T n-Octadecane (C18)	11.210	2153607	17.846 ug/ml
10) T n-Eicosane (C20)	12.515	2139267	17.445 ug/ml
11) T n-Heneicosane (C21)	13.124	2109180	17.155 ug/ml
13) T n-Docosane (C22)	13.708	2086975	16.925 ug/ml
14) T n-Tetracosane (C24)	14.806	2039253	16.483 ug/ml
15) T n-Hexacosane (C26)	15.822	1977154	16.063 ug/ml
16) T n-Octacosane (C28)	16.769	1934299	15.711 ug/ml
17) T n-Tricontane (C30)	17.651	1880705	15.562 ug/ml
18) T n-Dotriacontane (C32)	18.479	1767437	15.719 ug/ml
19) T n-Tetratriacontane (C34)	19.259	1694298	16.142 ug/ml
20) T n-Hexatriacontane (C36)	19.995	1667566	17.408 ug/ml
21) T n-Octatriacontane (C38)	20.716	1570137	17.677 ug/ml
22) T n-Tetracontane (C40)	21.592	1551720	17.681 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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