

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110620AL\
 Data File : FD035405.D
 Signal(s) : FID2B.CH
 Acq On : 07 Nov 2020 3:15
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 06:31:47 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)	11.536	2461965	18.926 ug/ml
Spiked Amount 50.000		Recovery =	37.85%
12) S 1-chlorooctadecane (S...	12.967	1961714	18.823 ug/ml
Spiked Amount 50.000		Recovery =	37.65%
Target Compounds			
1) T n-Nonane (C9)	3.329	2190718	19.455 ug/ml
2) T n-Decane (C10)	4.393	2208462	19.543 ug/ml
3) T A~Naphthalene (C11.7)	5.972	2405196	19.667 ug/ml
4) T n-Dodecane (C12)	6.402	2260667	19.553 ug/ml
5) T A~2-methylnaphthalene...	7.024	2445659	19.546 ug/ml
6) T n-Tetradecane (C14)	8.190	2268764	19.701 ug/ml
7) T n-Hexadecane (C16)	9.783	2240952	19.612 ug/ml
8) T n-Octadecane (C18)	11.220	2329193	19.301 ug/ml
10) T n-Eicosane (C20)	12.524	2332256	19.019 ug/ml
11) T n-Heneicosane (C21)	13.134	2316224	18.839 ug/ml
13) T n-Docosane (C22)	13.718	2293113	18.597 ug/ml
14) T n-Tetracosane (C24)	14.815	2253920	18.218 ug/ml
15) T n-Hexacosane (C26)	15.831	2165937	17.597 ug/ml
16) T n-Octacosane (C28)	16.777	2103828	17.088 ug/ml
17) T n-Tricontane (C30)	17.660	2039617	16.877 ug/ml
18) T n-Dotriacontane (C32)	18.487	1885244	16.767 ug/ml
19) T n-Tetratriacontane (C34)	19.266	1754087	16.712 ug/ml
20) T n-Hexatriacontane (C36)	20.002	1630072	17.016 ug/ml
21) T n-Octatriacontane (C38)	20.722	1559167	17.553 ug/ml
22) T n-Tetracontane (C40)	21.600	1596412	18.190 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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