

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112420AL\
 Data File : FD035659.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2020 1:31
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 25 02:49:26 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)	11.533	2225092	17.105 ug/ml
Spiked Amount 50.000		Recovery =	34.21%
12) S 1-chlorooctadecane (S...	12.965	1738818	16.684 ug/ml
Spiked Amount 50.000		Recovery =	33.37%
Target Compounds			
1) T n-Nonane (C9)	3.316	2007739	17.830 ug/ml
2) T n-Decane (C10)	4.382	2020234	17.878 ug/ml
3) T A~Naphthalene (C11.7)	5.967	2209333	18.066 ug/ml
4) T n-Dodecane (C12)	6.394	2069458	17.900 ug/ml
5) T A~2-methylnaphthalene...	7.021	2265641	18.107 ug/ml
6) T n-Tetradecane (C14)	8.183	2089847	18.147 ug/ml
7) T n-Hexadecane (C16)	9.778	2069750	18.114 ug/ml
8) T n-Octadecane (C18)	11.216	2147112	17.792 ug/ml
10) T n-Eicosane (C20)	12.520	2133536	17.398 ug/ml
11) T n-Heneicosane (C21)	13.131	2103400	17.108 ug/ml
13) T n-Docosane (C22)	13.715	2076244	16.838 ug/ml
14) T n-Tetracosane (C24)	14.813	2035502	16.453 ug/ml
15) T n-Hexacosane (C26)	15.831	1978434	16.073 ug/ml
16) T n-Octacosane (C28)	16.777	1966882	15.975 ug/ml
17) T n-Tricontane (C30)	17.660	1954047	16.169 ug/mlm
18) T n-Dotriacontane (C32)	18.487	1857601	16.521 ug/mlm
19) T n-Tetratriacontane (C34)	19.269	1799290	17.143 ug/mlm
20) T n-Hexatriacontane (C36)	20.003	1774482	18.524 ug/mlm
21) T n-Octatriacontane (C38)	20.726	1724232	19.411 ug/mlm
22) T n-Tetracontane (C40)	21.607	1944150	22.152 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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