

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122120AL\
 Data File : FD035818.D
 Signal(s) : FID2B.CH
 Acq On : 21 Dec 2020 19:13
 Operator : DD\AJ
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 10 PPM ALIPHATIC HC STD4

Integration File: autoint1.e
 Quant Time: Dec 22 01:42:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 01:41:06 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)	11.484	1377689	10.224 ug/ml
Spiked Amount 50.000		Recovery =	20.45%
12) S 1-chlorooctadecane (S...	12.917	1106308	10.239 ug/ml
Spiked Amount 50.000		Recovery =	20.48%
Target Compounds			
1) T n-Nonane (C9)	3.289	1169888	10.075 ug/ml
2) T n-Decane (C10)	4.348	1176117	10.050 ug/ml
3) T A~Naphthalene (C11.7)	5.927	1202379	9.623 ug/ml
4) T n-Dodecane (C12)	6.354	1225911	10.124 ug/ml
5) T A~2-methylnaphthalene...	6.979	1220011	9.582 ug/ml
6) T n-Tetradecane (C14)	8.141	1235818	10.143 ug/ml
7) T n-Hexadecane (C16)	9.735	1215937	10.147 ug/ml
8) T n-Octadecane (C18)	11.170	1285554	10.179 ug/ml
10) T n-Eicosane (C20)	12.475	1314267	10.306 ug/ml
11) T n-Heneicosane (C21)	13.082	1307402	10.274 ug/ml
13) T n-Docosane (C22)	13.667	1300637	10.260 ug/ml
14) T n-Tetracosane (C24)	14.765	1291198	10.261 ug/ml
15) T n-Hexacosane (C26)	15.780	1258505	10.254 ug/ml
16) T n-Octacosane (C28)	16.726	1227157	10.248 ug/ml
17) T n-Tricontane (C30)	17.608	1163723	10.211 ug/ml
18) T n-Dotriacontane (C32)	18.436	1053427	10.221 ug/ml
19) T n-Tetratriacontane (C34)	19.215	974533	10.229 ug/ml
20) T n-Hexatriacontane (C36)	19.950	896819	10.078 ug/ml
21) T n-Octatriacontane (C38)	20.664	858819	10.216 ug/ml
22) T n-Tetracontane (C40)	21.523	860333	10.059 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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