

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031522AL\
 Data File : FE035368.D
 Signal(s) : FID1B.CH
 Acq On : 16 Mar 2022 18:47
 Operator : YP\AJ
 Sample : PB143398BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB143398BS

Integration File: sample.E
 Quant Time: Mar 17 01:10:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022822.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 02:07:56 2022
 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			
12) S 1-chlorooctadecane (S...	12.796	2798737	25.838 ug/ml
Spiked Amount 50.000		Recovery =	51.68%
Target Compounds			
1) T n-Nonane (C9)	3.178	3279478	28.560 ug/ml
2) T n-Decane (C10)	4.234	4051813	35.565 ug/ml
4) T n-Dodecane (C12)	6.240	4677595	39.784 ug/ml
6) T n-Tetradecane (C14)	8.026	5005937	41.947 ug/ml
7) T n-Hexadecane (C16)	9.620	5579561	45.796 ug/ml
8) T n-Octadecane (C18)	11.056	6160411	49.143 ug/ml
10) T n-Eicosane (C20)	12.359	6215438	49.153 ug/ml
11) T n-Heneicosane (C21)	12.968	6250160	49.079 ug/ml
13) T n-Docosane (C22)	13.552	6248415	49.207 ug/ml
14) T n-Tetracosane (C24)	14.649	6262005	49.442 ug/ml
15) T n-Hexacosane (C26)	15.664	6218980	50.154 ug/ml
16) T n-Octacosane (C28)	16.610	6039512	50.389 ug/ml
17) T n-Tricontane (C30)	17.491	5802326	51.229 ug/ml
18) T n-Dotriacontane (C32)	18.319	5469070	53.708 ug/ml
19) T n-Tetratriacontane (C34)	19.099	5120686	57.390 ug/ml
20) T n-Hexatriacontane (C36)	19.835	4764751	62.764 ug/ml
21) T n-Octatriacontane (C38)	20.536	4415440	66.866 ug/ml
22) T n-Tetracontane (C40)	21.348	3938764	64.393 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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