

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100520AL\
 Data File : FC049934.D
 Signal(s) : FID1A.CH
 Acq On : 05 Oct 2020 17:27
 Operator : DD\AJ
 Sample : PB132098BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB132098BSD

Manual Integrations
 APPROVED

Ankita
 10/6/2020 12:16:26 PM

Integration File: autoint1.e
 Quant Time: Oct 06 02:45:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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			
12) S 1-chlorooctadecane (S...	13.085	1946256	21.850 ug/ml
Spiked Amount 50.000		Recovery =	43.70%
Target Compounds			
1) T n-Nonane (C9)	3.391	2077617	20.083 ug/ml
2) T n-Decane (C10)	4.463	2559648	24.644 ug/ml
4) T n-Dodecane (C12)	6.486	3130695	29.617 ug/ml
6) T n-Tetradecane (C14)	8.284	3299241	31.274 ug/ml
7) T n-Hexadecane (C16)	9.887	3401706	32.687 ug/ml
8) T n-Octadecane (C18)	11.329	3433292	31.946 ug/ml
10) T n-Eicosane (C20)	12.640	3326335	31.064 ug/ml
11) T n-Heneicosane (C21)	13.252	3313525	31.137 ug/ml
13) T n-Docosane (C22)	13.838	3267980	30.882 ug/ml
14) T n-Tetracosane (C24)	14.941	3206978	30.647 ug/ml
15) T n-Hexacosane (C26)	15.961	3082289	30.151 ug/ml
16) T n-Octacosane (C28)	16.911	3093435	30.781 ug/ml
17) T n-Tricontane (C30)	17.797	3053639	31.363 ug/ml
18) T n-Dotriacontane (C32)	18.628	2983857	33.021 ug/ml
19) T n-Tetratriacontane (C34)	19.410	2917547	34.082 ug/ml
20) T n-Hexatriacontane (C36)	20.148	2808959	34.866 ug/mlm
21) T n-Octatriacontane (C38)	20.901	2711888	35.822 ug/ml
22) T n-Tetracontane (C40)	21.845	2747489	35.310 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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