

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081320AL\
 Data File : FC048989.D
 Signal(s) : FID1A.CH
 Acq On : 13 Aug 2020 19:43
 Operator : DD\AJ
 Sample : PB130944BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB130944BS

Manual Integrations
 APPROVED

Ankita
 8/14/2020 12:25:56 PM

Integration File: autoint1.e
 Quant Time: Aug 14 03:15:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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...	13.111	1824290	18.753 ug/mlm
Spiked Amount 50.000		Recovery =	37.51%
Target Compounds			
1) T n-Nonane (C9)	3.410	1884132	18.065 ug/ml
2) T n-Decane (C10)	4.486	2274571	21.686 ug/ml
4) T n-Dodecane (C12)	6.512	2692338	25.384 ug/ml
6) T n-Tetradecane (C14)	8.310	2943768	27.954 ug/ml
7) T n-Hexadecane (C16)	9.914	3224136	30.717 ug/ml
8) T n-Octadecane (C18)	11.356	3415050	31.085 ug/ml
10) T n-Eicosane (C20)	12.666	3419541	30.729 ug/ml
11) T n-Heneicosane (C21)	13.279	3439805	30.793 ug/ml
13) T n-Docosane (C22)	13.865	3456040	30.747 ug/ml
14) T n-Tetracosane (C24)	14.968	3441999	30.276 ug/ml
15) T n-Hexacosane (C26)	15.988	3310931	28.937 ug/ml
16) T n-Octacosane (C28)	16.937	3231745	27.779 ug/ml
17) T n-Tricontane (C30)	17.822	3120614	26.995 ug/ml
18) T n-Dotriacontane (C32)	18.655	2995875	27.707 ug/ml
19) T n-Tetratriacontane (C34)	19.435	2914921	28.104 ug/ml
20) T n-Hexatriacontane (C36)	20.172	2935986	29.528 ug/ml
21) T n-Octatriacontane (C38)	20.927	2873881	30.392 ug/ml
22) T n-Tetracontane (C40)	21.878	2668588	27.954 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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