

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081721AL\
 Data File : FC055242.D
 Signal(s) : FID1A.CH
 Acq On : 17 Aug 2021 22:48
 Operator : AJ\MA
 Sample : PB138453BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB138453BS

Manual Integrations
 APPROVED

mohammad
 8/18/2021 3:50:15 PM

Integration File: sample.E
 Quant Time: Aug 18 05:43:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 2021
 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...	12.743	2714934	27.394 ug/ml
Spiked Amount 50.000		Recovery =	54.79%
Target Compounds			
1) T n-Nonane (C9)	3.140	2968718	28.391 ug/ml
2) T n-Decane (C10)	4.190	4040210	38.366 ug/ml
4) T n-Dodecane (C12)	6.191	4969309	45.762 ug/ml
6) T n-Tetradecane (C14)	7.974	5192168	46.510 ug/ml
7) T n-Hexadecane (C16)	9.567	5364304	47.033 ug/ml
8) T n-Octadecane (C18)	11.001	5682209	48.186 ug/ml
10) T n-Eicosane (C20)	12.304	5494251	46.798 ug/ml
11) T n-Heneicosane (C21)	12.914	5466851	46.299 ug/ml
13) T n-Docosane (C22)	13.498	5324810	45.591 ug/ml
14) T n-Tetracosane (C24)	14.596	5169636	44.662 ug/ml
15) T n-Hexacosane (C26)	15.614	4913485	43.843 ug/ml
16) T n-Octacosane (C28)	16.559	4734643	43.608 ug/ml
17) T n-Tricontane (C30)	17.444	4563256	43.705 ug/ml
18) T n-Dotriacontane (C32)	18.272	4421353	44.645 ug/mlm
19) T n-Tetratriacontane (C34)	19.055	4263616	44.985 ug/ml
20) T n-Hexatriacontane (C36)	19.792	4073659	45.080 ug/ml
21) T n-Octatriacontane (C38)	20.492	3890032	45.022 ug/ml
22) T n-Tetracontane (C40)	21.296	3928818	44.117 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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