

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062921AL\
 Data File : FC054496.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jun 2021 16:12
 Operator : DD\AJ
 Sample : PB137377BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB137377BS

Manual Integrations
 APPROVED

mohammad
 6/30/2021 2:07:38 PM

Integration File: sample.E
 Quant Time: Jun 30 03:59:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 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...	12.783	4347841	39.003 ug/ml
Spiked Amount 50.000		Recovery =	78.01%
Target Compounds			
1) T n-Nonane (C9)	3.148	3431919	29.184 ug/ml
2) T n-Decane (C10)	4.205	4464474	37.598 ug/ml
4) T n-Dodecane (C12)	6.214	5716904	47.699 ug/ml
6) T n-Tetradecane (C14)	8.004	6158931	50.550 ug/ml
7) T n-Hexadecane (C16)	9.599	6394068	51.333 ug/ml
8) T n-Octadecane (C18)	11.037	6692898	51.819 ug/ml
10) T n-Eicosane (C20)	12.344	6479576	49.797 ug/ml
11) T n-Heneicosane (C21)	12.954	6481051	48.814 ug/ml
13) T n-Docosane (C22)	13.538	6333619	47.808 ug/ml
14) T n-Tetracosane (C24)	14.639	6355550	46.949 ug/ml
15) T n-Hexacosane (C26)	15.660	5957762	43.967 ug/ml
16) T n-Octacosane (C28)	16.607	5738188	41.806 ug/ml
17) T n-Tricontane (C30)	17.494	5510794	39.788 ug/ml
18) T n-Dotriacontane (C32)	18.324	5309880	38.812 ug/ml
19) T n-Tetratriacontane (C34)	19.105	5127593	37.949 ug/mlm
20) T n-Hexatriacontane (C36)	19.846	4972831	40.286 ug/mlm
21) T n-Octatriacontane (C38)	20.549	4944655	43.713 ug/mlm
22) T n-Tetracontane (C40)	21.377	5282984	46.741 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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