

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072221AL\
 Data File : FC054779.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jul 2021 13:38
 Operator : AJ\MA
 Sample : PB137865BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB137865BS

Manual Integrations
 APPROVED

mohammad
 7/23/2021 4:30:13 PM

Integration File: autoint1.e
 Quant Time: Jul 23 02:04:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 072121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 21 03:37:32 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...	12.753	3082686	27.731 ug/mlm
Spiked Amount 50.000		Recovery =	55.46%
Target Compounds			
1) T n-Nonane (C9)	3.133	3103468	27.048 ug/ml
2) T n-Decane (C10)	4.185	4172289	35.902 ug/ml
4) T n-Dodecane (C12)	6.189	5153153	43.115 ug/ml
6) T n-Tetradecane (C14)	7.977	5426428	44.111 ug/ml
7) T n-Hexadecane (C16)	9.572	5692937	45.159 ug/ml
8) T n-Octadecane (C18)	11.009	6218368	47.441 ug/ml
10) T n-Eicosane (C20)	12.315	6227593	47.263 ug/ml
11) T n-Heneicosane (C21)	12.926	6310091	47.381 ug/ml
13) T n-Docosane (C22)	13.510	6309216	47.643 ug/ml
14) T n-Tetracosane (C24)	14.610	6395398	48.508 ug/ml
15) T n-Hexacosane (C26)	15.628	6215686	48.325 ug/ml
16) T n-Octacosane (C28)	16.576	5971651	45.341 ug/ml
17) T n-Tricontane (C30)	17.461	5460877	38.375 ug/ml
18) T n-Dotriacontane (C32)	18.292	5018162	40.549 ug/ml
19) T n-Tetratriacontane (C34)	19.074	4467566	43.632 ug/ml
20) T n-Hexatriacontane (C36)	19.813	4130502	43.613 ug/ml
21) T n-Octatriacontane (C38)	20.516	4002761	42.989 ug/ml
22) T n-Tetracontane (C40)	21.329	4113918	42.387 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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