

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082422AL\
 Data File : FE037237.D
 Signal(s) : FID1B.ch
 Acq On : 24 Aug 2022 23:07
 Operator : YP\AJ
 Sample : PB147236BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB147236BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/25/2022
 Supervised By :Ankita Jodhani 08/25/2022

Integration File: autoint1.e
 Quant Time: Aug 25 02:00:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082322.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 25 01:38:38 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	13.094	5421596	39.681 ug/ml
Spiked Amount 50.000		Recovery =	79.36%
Target Compounds			
1) T n-Nonane (C9)	3.062	2986582	20.047 ug/ml
2) T n-Decane (C10)	4.319	3734127	24.929 ug/ml
4) T n-Dodecane (C12)	6.490	4585158	29.660 ug/ml
6) T n-Tetradecane (C14)	9.911	5752193	36.572 ug/ml
7) T n-Hexadecane (C16)	9.911	5752193	36.572 ug/ml
8) T n-Octadecane (C18)	11.347	6124762	38.004 ug/ml
10) T n-Eicosane (C20)	12.649	5971394	36.266 ug/ml
11) T n-Heneicosane (C21)	13.259	5934651	35.878 ug/ml
13) T n-Docosane (C22)	13.843	5845534	35.188 ug/ml
14) T n-Tetracosane (C24)	14.940	5656264	34.264 ug/ml
15) T n-Hexacosane (C26)	15.954	5425135	33.274 ug/ml
16) T n-Octacosane (C28)	16.900	5218430	32.865 ug/ml
17) T n-Tricontane (C30)	17.783	5069445	32.640 ug/ml
18) T n-Dotriacontane (C32)	18.611	5000105	33.521 ug/ml
19) T n-Tetratriacontane (C34)	19.392	4900357	36.471 ug/ml
20) T n-Hexatriacontane (C36)	20.127	4959612	38.632 ug/ml
21) T n-Octatriacontane (C38)	20.828	4789598	39.897 ug/ml
22) T n-Tetracontane (C40)	21.621	4639812	38.416 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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