

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082422AL\
 Data File : FE037236.D
 Signal(s) : FID1B.ch
 Acq On : 24 Aug 2022 22:36
 Operator : YP\AJ
 Sample : PB147236BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB147236BS

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 02:00:04 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...	13.096	6200659	45.383 ug/ml
Spiked Amount 50.000		Recovery =	90.77%
Target Compounds			
1) T n-Nonane (C9)	3.063	3410573	22.893 ug/ml
2) T n-Decane (C10)	4.320	4255646	28.410 ug/ml
4) T n-Dodecane (C12)	6.491	5230521	33.834 ug/ml
6) T n-Tetradecane (C14)	9.912	6542152	41.594 ug/ml
7) T n-Hexadecane (C16)	9.912	6542152	41.594 ug/ml
8) T n-Octadecane (C18)	11.348	6950450	43.127 ug/ml
10) T n-Eicosane (C20)	12.653	6762854	41.073 ug/ml
11) T n-Heneicosane (C21)	13.260	6721856	40.638 ug/ml
13) T n-Docosane (C22)	13.845	6623819	39.874 ug/ml
14) T n-Tetracosane (C24)	14.941	6412734	38.846 ug/ml
15) T n-Hexacosane (C26)	15.958	6147352	37.703 ug/ml
16) T n-Octacosane (C28)	16.903	5904315	37.185 ug/ml
17) T n-Tricontane (C30)	17.785	5716213	36.804 ug/ml
18) T n-Dotriacontane (C32)	18.615	5635253	37.779 ug/ml
19) T n-Tetratriacontane (C34)	19.393	5512101	41.024 ug/ml
20) T n-Hexatriacontane (C36)	20.129	5549215	43.225 ug/ml
21) T n-Octatriacontane (C38)	20.830	5256768	43.789 ug/ml
22) T n-Tetracontane (C40)	21.620	5430949	44.966 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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