

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112023AL\
 Data File : FC065232.D
 Signal(s) : FID1A.ch
 Acq On : 20 Nov 2023 16:03
 Operator : YP/AJ
 Sample : PB157238BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB157238BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2023
 Supervised By :Ankita Jodhani 11/21/2023

Integration File: autoint1.e
 Quant Time: Nov 21 00:12:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 2023
 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...	12.940	6755889	42.736 ug/ml
Spiked Amount 50.000		Recovery =	85.47%
Target Compounds			
1) T n-Nonane (C9)	3.307	4599795	24.329 ug/ml
2) T n-Decane (C10)	4.367	5649667	29.713 ug/ml
4) T n-Dodecane (C12)	6.378	6703880	34.704 ug/ml
6) T n-Tetradecane (C14)	8.166	7320589	38.797 ug/ml
7) T n-Hexadecane (C16)	9.760	7972127	42.175 ug/ml
8) T n-Octadecane (C18)	11.195	8406788	44.544 ug/ml
10) T n-Eicosane (C20)	12.498	8784863	48.864 ug/ml
11) T n-Heneicosane (C21)	13.107	8428401	48.006 ug/ml
13) T n-Docosane (C22)	13.690	8333540	48.515 ug/ml
14) T n-Tetracosane (C24)	14.788	8015958	48.128 ug/ml
15) T n-Hexacosane (C26)	15.803	7757556	48.331 ug/ml
16) T n-Octacosane (C28)	16.748	7482950	47.814 ug/ml
17) T n-Tricontane (C30)	17.632	7439510	46.969 ug/ml
18) T n-Dotriacontane (C32)	18.460	7336791	46.467 ug/ml
19) T n-Tetratriacontane (C34)	19.241	7163991	46.934 ug/ml
20) T n-Hexatriacontane (C36)	19.978	6846546	45.377 ug/ml
21) T n-Octatriacontane (C38)	20.695	6683644	44.912 ug/ml
22) T n-Tetracontane (C40)	21.572	6569657	44.667 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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