

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121423AL\
 Data File : FC065462.D
 Signal(s) : FID1A.ch
 Acq On : 15 Dec 2023 02:19
 Operator : YP/AJ
 Sample : PB157783BSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB157783BSD

Integration File: autoint1.e
 Quant Time: Dec 15 04:38:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:28:29 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	12597063	76.076 ug/ml
Spiked Amount 50.000		Recovery =	152.15%
Target Compounds			
1) T n-Nonane (C9)	3.302	8810946	44.002 ug/ml
2) T n-Decane (C10)	4.362	10924464	54.352 ug/ml
4) T n-Dodecane (C12)	6.374	12274733	60.360 ug/ml
6) T n-Tetradecane (C14)	8.163	12591509	63.359 ug/ml
7) T n-Hexadecane (C16)	9.758	13523762	68.271 ug/ml
8) T n-Octadecane (C18)	11.194	14789086	74.668 ug/ml
10) T n-Eicosane (C20)	12.499	15075360	79.665 ug/ml
11) T n-Heneicosane (C21)	13.107	14447773	78.192 ug/ml
13) T n-Docosane (C22)	13.692	14277299	79.138 ug/ml
14) T n-Tetracosane (C24)	14.789	13740784	79.255 ug/ml
15) T n-Hexacosane (C26)	15.805	13321647	80.004 ug/ml
16) T n-Octacosane (C28)	16.750	12874689	80.496 ug/ml
17) T n-Tricontane (C30)	17.634	12772321	80.213 ug/ml
18) T n-Dotriacontane (C32)	18.463	12626731	80.321 ug/ml
19) T n-Tetratriacontane (C34)	19.244	12466552	80.784 ug/ml
20) T n-Hexatriacontane (C36)	19.980	12266058	80.020 ug/ml
21) T n-Octatriacontane (C38)	20.701	12248955	80.553 ug/ml
22) T n-Tetracontane (C40)	21.582	12274123	81.879 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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