

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112724AL\
 Data File : FC067872.D
 Signal(s) : FID1A.ch
 Acq On : 27 Nov 2024 08:42
 Operator : YP/AJ
 Sample : PB165286BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB165286BS

Integration File: autoint1.e
 Quant Time: Nov 28 00:11:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:13:15 2024
 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...	12.938	4541258	31.284 ug/ml
Spiked Amount 50.000		Recovery =	62.57%
Target Compounds			
1) T n-Nonane (C9)	3.287	2727270	16.720 ug/ml
2) T n-Decane (C10)	4.350	3714748	22.401 ug/ml
4) T n-Dodecane (C12)	6.362	4863230	28.874 ug/ml
6) T n-Tetradecane (C14)	8.154	5695435	34.008 ug/ml
7) T n-Hexadecane (C16)	9.751	6410093	36.989 ug/ml
8) T n-Octadecane (C18)	11.190	6970399	39.618 ug/ml
10) T n-Eicosane (C20)	12.497	7240964	43.002 ug/ml
11) T n-Heneicosane (C21)	13.107	6948875	42.232 ug/ml
13) T n-Docosane (C22)	13.692	6862818	42.141 ug/ml
14) T n-Tetracosane (C24)	14.793	6628011	41.326 ug/ml
15) T n-Hexacosane (C26)	15.812	6372773	41.151 ug/ml
16) T n-Octacosane (C28)	16.759	6181177	40.929 ug/ml
17) T n-Tricontane (C30)	17.645	6068763	39.637 ug/ml
18) T n-Dotriacontane (C32)	18.475	5865010	39.711 ug/ml
19) T n-Tetratriacontane (C34)	19.258	5649106	44.788 ug/ml
20) T n-Hexatriacontane (C36)	19.995	5339540	51.053 ug/ml
21) T n-Octatriacontane (C38)	20.719	5167356	52.899 ug/ml
22) T n-Tetracontane (C40)	21.603	5013184	51.435 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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