

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013123AL\
 Data File : FC062821.D
 Signal(s) : FID1A.ch
 Acq On : 31 Jan 2023 17:03
 Operator : YP/AJ
 Sample : PB150569BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB150569BSD

Integration File: autoint1.e
 Quant Time: Feb 01 03:20:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012623.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 27 04:11:29 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...	12.979	4123847	43.722 ug/ml
Spiked Amount 50.000		Recovery =	87.44%
Target Compounds			
1) T n-Nonane (C9)	3.301	2538424	23.488 ug/ml
2) T n-Decane (C10)	4.367	3060667	29.459 ug/ml
4) T n-Dodecane (C12)	6.388	3624624	35.063 ug/ml
6) T n-Tetradecane (C14)	8.183	3969520	38.693 ug/ml
7) T n-Hexadecane (C16)	9.785	4454266	41.170 ug/ml
8) T n-Octadecane (C18)	11.227	4680533	42.220 ug/ml
10) T n-Eicosane (C20)	12.536	4612191	42.302 ug/ml
11) T n-Heneicosane (C21)	13.146	4496692	41.313 ug/ml
13) T n-Docosane (C22)	13.732	4496939	41.742 ug/ml
14) T n-Tetracosane (C24)	14.833	4445347	41.508 ug/ml
15) T n-Hexacosane (C26)	15.853	4396955	41.724 ug/ml
16) T n-Octacosane (C28)	16.801	4327781	41.418 ug/ml
17) T n-Tricontane (C30)	17.685	4333533	41.501 ug/ml
18) T n-Dotriacontane (C32)	18.518	4335050	40.134 ug/ml
19) T n-Tetratriacontane (C34)	19.299	4286376	40.780 ug/ml
20) T n-Hexatriacontane (C36)	20.038	4093230	40.645 ug/ml
21) T n-Octatriacontane (C38)	20.770	4060573	40.443 ug/ml
22) T n-Tetracontane (C40)	21.665	4023148	41.740 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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