

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072123AL\
 Data File : FC064211.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jul 2023 16:14
 Operator : YP/AJ
 Sample : PB154342BS
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB154342BS

Integration File: autoint1.e
 Quant Time: Jul 22 01:59:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:03:48 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			
9) S ortho-Terphenyl (SURR)	11.518	6525960	33.611 ug/ml
Spiked Amount 50.000		Recovery =	67.22%
12) S 1-chlorooctadecane (S...	12.951	4827329	34.696 ug/ml
Spiked Amount 50.000		Recovery =	69.39%
Target Compounds			
1) T n-Nonane (C9)	3.311	5773263	32.370 ug/ml
2) T n-Decane (C10)	4.370	6042242	33.391 ug/ml
3) T A~Naphthalene (C11.7)	5.947	6533784	35.028 ug/ml
4) T n-Dodecane (C12)	6.379	6186626	34.342 ug/ml
5) T A~2-methylnaphthalene...	7.001	6351910	36.093 ug/ml
6) T n-Tetradecane (C14)	8.170	6054969	35.002 ug/ml
7) T n-Hexadecane (C16)	9.766	5913140	34.040 ug/ml
8) T n-Octadecane (C18)	11.205	5851126	33.950 ug/ml
10) T n-Eicosane (C20)	12.510	5802181	35.542 ug/ml
11) T n-Heneicosane (C21)	13.119	5552338	34.654 ug/ml
13) T n-Docosane (C22)	13.705	5500904	35.007 ug/ml
14) T n-Tetracosane (C24)	14.790	11112854	70.503 ug/ml
15) T n-Hexacosane (C26)	15.820	5322505	35.228 ug/ml
16) T n-Octacosane (C28)	16.766	5412045	35.917 ug/ml
17) T n-Tricontane (C30)	17.652	5336645	34.181 ug/ml
18) T n-Dotriacontane (C32)	18.482	5264091	33.322 ug/ml
19) T n-Tetratriacontane (C34)	19.263	5228957	33.981 ug/ml
20) T n-Hexatriacontane (C36)	19.996	5064685	34.305 ug/ml
21) T n-Octatriacontane (C38)	20.721	5094790	34.395 ug/ml
22) T n-Tetracontane (C40)	21.605	5038867	34.570 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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