

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072123AL\
 Data File : FD046172.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jul 2023 15:25
 Operator : YP/AJ
 Sample : PB154348BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB154348BSD

Integration File: autoint1.e
 Quant Time: Jul 21 23:21:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072023.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 20 14:31:50 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)	11.403	6994106	40.115 ug/ml
Spiked Amount 50.000		Recovery =	80.23%
12) S 1-chlorooctadecane (S...	12.837	4981707	41.402 ug/ml
Spiked Amount 50.000		Recovery =	82.80%
Target Compounds			
1) T n-Nonane (C9)	3.250	6684309	42.397 ug/ml
2) T n-Decane (C10)	4.295	7040940	43.843 ug/ml
3) T A~Naphthalene (C11.7)	5.850	7694339	44.443 ug/ml
4) T n-Dodecane (C12)	6.290	7278468	45.030 ug/ml
5) T A~2-methylnaphthalene...	6.898	7420736	44.963 ug/ml
6) T n-Tetradecane (C14)	8.075	7104476	44.658 ug/ml
7) T n-Hexadecane (C16)	9.665	6974462	42.860 ug/ml
8) T n-Octadecane (C18)	11.099	6806068	42.194 ug/ml
10) T n-Eicosane (C20)	12.399	6618020	44.336 ug/ml
11) T n-Heneicosane (C21)	13.007	6210091	43.021 ug/ml
13) T n-Docosane (C22)	13.590	6007397	42.995 ug/ml
14) T n-Tetracosane (C24)	14.684	5710180	41.469 ug/ml
15) T n-Hexacosane (C26)	15.699	5361353	41.937 ug/ml
16) T n-Octacosane (C28)	16.639	5236763	43.007 ug/ml
17) T n-Tricontane (C30)	17.520	5192598	41.955 ug/ml
18) T n-Dotriacontane (C32)	18.345	5112021	41.865 ug/ml
19) T n-Tetratriacontane (C34)	19.122	5105801	39.907 ug/ml
20) T n-Hexatriacontane (C36)	19.856	4609491	40.249 ug/ml
21) T n-Octatriacontane (C38)	20.556	4241016	37.669 ug/ml
22) T n-Tetracontane (C40)	21.375	3641338	33.946 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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