

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111522AL\
 Data File : FE038775.D
 Signal(s) : FID1B.ch
 Acq On : 15 Nov 2022 15:41
 Operator : YP\AJ
 Sample : PB149059BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB149059BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2022
 Supervised By :Ankita Jodhani 11/16/2022

Integration File: autoint1.e
 Quant Time: Nov 16 04:01:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 04:49:29 2022
 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)	11.965	5967614	34.681 ug/ml
Spiked Amount 50.000		Recovery =	69.36%
12) S 1-chlorooctadecane (S...	13.398	4482119	32.740 ug/ml
Spiked Amount 50.000		Recovery =	65.48%
Target Compounds			
1) T n-Nonane (C9)	3.365	5122386	33.260 ug/ml
2) T n-Decane (C10)	4.648	5542654	35.708 ug/ml
3) T A~Naphthalene (C11.7)	6.312	5980609	35.315 ug/ml
4) T n-Dodecane (C12)	6.770	5654734	36.198 ug/ml
5) T A~2-methylnaphthalene...	7.406	5818136	34.717 ug/ml
6) T n-Tetradecane (C14)	8.596	5602117	35.822 ug/ml
7) T n-Hexadecane (C16)	10.203	5780597	36.589 ug/ml
8) T n-Octadecane (C18)	11.645	5864667	36.613 ug/ml
10) T n-Eicosane (C20)	12.954	5605443	34.789 ug/ml
11) T n-Heneicosane (C21)	13.566	5483630	33.947 ug/ml
13) T n-Docosane (C22)	14.152	5462217	33.834 ug/ml
14) T n-Tetracosane (C24)	15.248	10645826	66.371 ug/ml
15) T n-Hexacosane (C26)	16.276	5251814	33.064 ug/ml
16) T n-Octacosane (C28)	17.224	5260428	33.529 ug/ml
17) T n-Tricontane (C30)	18.112	5118548	32.080 ug/mlm
18) T n-Dotriacontane (C32)	18.944	5233716	33.194 ug/ml
19) T n-Tetratriacontane (C34)	19.727	5331753	36.166 ug/mlm
20) T n-Hexatriacontane (C36)	20.467	5291983	37.037 ug/ml
21) T n-Octatriacontane (C38)	21.209	5488217	40.634 ug/mlm
22) T n-Tetracontane (C40)	22.138	5642902	44.703 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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