

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032419AL\
 Data File : FC040088.D
 Signal(s) : FID1A.CH
 Acq On : 24 Mar 2019 17:17
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 LabSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Mar 25 01:30:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 T n-Nonane (C9)	82.533	83.808 E3	-1.5	101	0.00
2 T n-Decane (C10)	84.635	86.862 E3	-2.6	103	0.00
3 T A~Naphthalene (C11.7)	97.569	100.881 E3	-3.4	104	0.00
4 T n-Dodecane (C12)	86.377	89.190 E3	-3.3	104	0.00
5 T A~2-methylnaphthalene (C12.	99.363	103.051 E3	-3.7	105	0.00
6 T n-Tetradecane (C14)	91.142	94.167 E3	-3.3	105	0.00
7 T n-Hexadecane (C16)	96.115	99.178 E3	-3.2	105	0.00
8 T n-Octadecane (C18)	100.312	102.858 E3	-2.5	103	0.00
9 S ortho-Terphenyl (SURR)	128.777	132.272 E3	-2.7	104	0.00
10 T n-Eicosane (C20)	101.770	104.598 E3	-2.8	103	0.00
11 T n-Heneicosane (C21)	100.842	103.837 E3	-3.0	103	0.00
12 S 1-chlorooctadecane (SURR)	98.780	101.542 E3	-2.8	103	0.00
13 T n-Docosane (C22)	100.519	103.406 E3	-2.9	103	0.00
14 T n-Tetracosane (C24)	99.563	102.639 E3	-3.1	103	0.00
15 T n-Hexacosane (C26)	97.904	101.844 E3	-4.0	104	0.00
16 T n-Octacosane (C28)	98.098	104.425 E3	-6.4	108	0.00
17 T n-Tricontane (C30)	97.850	108.121 E3	-10.5	113	0.00
18 T n-Dotriacontane (C32)	96.779	106.676 E3	-10.2	113	0.00
19 T n-Tetratriacontane (C34)	83.829	92.341 E3	-10.2	112	0.00
20 T n-Hexatriacontane (C36)	73.628	80.259 E3	-9.0	111	0.00
21 T n-Octatriacontane (C38)	69.099	74.285 E3	-7.5	109	0.00
22 T n-Tetracontane (C40)	67.786	71.706 E3	-5.8	107	-0.04

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

SPCC's out = 0 CCC's out = 0